

# **Voice Announcement Manager Reference**



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# Getting Started

## What can I do with Voice Announcement Manager?

Voice Announcement Manager is a stand-alone application that lets you copy audio files and announcement properties from the Voice Announcement Manager computer to a voice system or back.

### Basic Features

Voice Announcement Manager offers the following basic features:

- Simplified administration to add, change, and remove Communication Manager announcement information.
- The ability to back up and restore announcement information.
- The ability to view the status of announcement on your voice system's new VAL boards (TN2501AP).
- The ability to support virtual VAL boards for the Avaya G350 Media Gateway, the Avaya G700 Media Gateway in the Avaya S8700 Media Server configuration, and the Avaya G700 Media Gateway in the Avaya S8300 Media Server configuration.

Voice Announcement Manager allows you to see how many announcements are associated with a given voice system or VAL/virtual VAL board (a.k.a., circuit pack), the names of your voice systems and their VAL/virtual VAL board locations, the names of audio files on the computer and on the VAL/virtual VAL boards, and the announcement properties (that is, the values of the Communication Manager fields named Filename, Repeating, Extension, Location, COR, TN, Queue, Protected, Rate, Length, Size, Timestamp, and On Board). Voice Announcement Manager also offers a History Log that lists Voice Announcement Manager status.

### Understanding Announcements with Voice Announcement Manager

With your new VAL/virtual VAL board, "announcements" have two parts:

- an audio file – stored on a VAL/virtual VAL board and/or on the Voice Announcement Manager computer
- announcement properties – stored on a voice system and/or on the Voice Announcement Manager computer.

Everything you do in Voice Announcement Manager requires that you understand this two-part concept.

### What Do You Want To Do?

Configuring Voice Announcement Manager:

- Add MultiVantage solutions to Voice Announcement Manager
- Delete MultiVantage solutions from Voice Announcement Manager
- View or change MultiVantage solution information in Voice Announcement Manager
- Test connectivity
- Troubleshoot Connectivity

Using Voice Announcement Manager:

- View announcement properties
- Change announcement properties

- Delete announcement properties
- Copy audio files
- Back up
- Restore
- View a history of Voice Announcement Manager activities
- View Voice Announcement Manager version
- View the size of audio files
- Move announcements between VAL boards
- Move the announcement property between VAL boards
- Broadcast announcement files to VAL boards
- View or change the status of virtual VAL boards
- Create, manage, and schedule tasks
- Create, manage, and use templates
- Configure Voice Announcement Manager to send email notification for scheduled tasks
- Exit

## **What's New in Voice Announcement Manager Release 2.1?**

Voice Announcement Manager Release 2.1 introduces the following enhancements:

- The ability to rename audio files.
- The ability to rename announcement properties.
- The ability to schedule import tasks.
- The ability to schedule export tasks.
- The ability to start a user-specified audio player/editor application from Voice Announcement Manager.
- Use of a standard encryption algorithm for password encryption.
- Use of SSH2
  - Automatic and secure authentication of both ends of the connection. Both the server and the client are authenticated to prevent identity spoofing.
  - Secure terminal sessions utilizing strong encryption.
  - Connection to a Linux-based voice system on port 5022.
- Support for Microsoft Windows Server 2003, Microsoft Windows Small Business Server 2003, and Microsoft Windows Storage Server 2003.

For more information on these enhancements, and late-breaking product information, see the Voice Announcement Manager readme file.

## Previous Enhancements

### VAL Manager Release 2.0

Voice Announcement Manager Release 2.0 introduced the following enhancements:

- The ability to support G350 virtual VAL boards.
- The ability to support the S8500 Media Server with both TN2501AP and G700 Media Gateway announcement sources.
- The ability to search for announcement properties and audio files on a voice system.
- The ability to import announcement properties from a comma-separated values (CSV) file.
- The ability to export announcement properties to a comma-separated values (CSV) file.
- The ability to print announcement properties and audio files.
- The ability to view up to five Announcement Properties windows at once.
- FTP moves will be blocked if the audio filename length is greater than 27 characters.
- A persistent status pane.
- A warning will be displayed if Scheduled Tasks exist when you exit Voice Announcement Manager.
- The ability to configure the Voice Announcement property file from the Voice Announcement Manager window.
- Support for Windows XP.

### VAL Manager Release 1.3

VAL Manager Release 1.3 introduced the following enhancements:

- The ability to support 260 boards (250 virtual VAL boards and 10 VAL boards) for Avaya G700 Media Gateway in the Avaya S8700 Media Server configuration.
- The ability to support 50 virtual VAL boards for Avaya G700 Media Gateway in the Avaya S8300 Media Server configuration.
- The ability to move announcement files from one VAL board to another on the same voice system.
- The ability to move an announcement property file from one VAL board to another on the same voice system.
- The ability to broadcast announcement files onto VAL boards from various voice systems.
- The ability to back up selected VAL/virtual VAL boards on a voice system.
- The ability to restore selected VAL/virtual VAL boards on a voice system.
- A Task Editor, which enables you to create and schedule backup and broadcast tasks. You can schedule these tasks to run on a specified date and time or at a selected frequency (for example, daily, weekly, or monthly).
- The ability to notify users via email about the outcome of scheduled tasks.
- A Template Editor, which enables you to create templates of tasks you want to perform regularly (such as a backup task).

- A property file that allows you to configure the following settings:
  - The file size for the status logs. Use the **VAL.logLimit=x** property (where **x** is the maximum number of MB for the status logs) in the VALProp file to set the file size for the status logs. By default, the file size for the status logs is 5 MB.
  - The maximum number of threads spawned per voice system at a time. The threads perform FTP operation on a VAL board. By default, the value for this property will be 10.
  - The FTP mode (ACTIVE or PASSIVE).
- Improved logging, with messages being stored for two weeks. The messages will be logged in the file **val\_status.txt**. If the file size reaches the limit you set in the **VAL.logLimit** property, the file **val\_status.txt** will be copied to the file **val\_status.txt.old**, and Voice Announcement Manager will start logging messages in the new **val\_status.txt** file. If the file **val\_status.txt.old** already exists, that file will be overwritten.

**NOTE:**

In VAL Manager Release 1.3, Microsoft Windows 98 and Microsoft Windows NT are not supported.

For more information on these enhancements, and late-breaking product information, see the Voice Announcement Manager readme file.

### **VAL Manager Release 1.2**

VAL Manager Release 1.2 introduced the following enhancements:

- This release offers support for Avaya G700 Media Gateway in the Avaya S8300 Media Server configuration and the Avaya S8700 Media Server configuration.
- In the VAL Manager main window, if you right-click a voice system and that voice system supports Avaya G700 Media Gateways, then a new pop-up menu option appears called "View Status." Selecting this option displays, for each virtual VAL board (that is, G700 Media Gateways), whether it is enabled for announcements or disabled for announcements.
- In the above situation, if you right-click a virtual VAL board, VAL Manager displays two new pop-up menu options, "Enable" and "Disable." These options appear only for G700 Media Gateways.

For more information on these enhancements, and late-breaking product information, see the VAL Manager readme file.

### **VAL Manager Release 1.1**

VAL Manager Release 1.1 introduced the following enhancements:

- This release allows you to launch VAL Manager using a web browser
- This release adds a new Toolbar
- This release adds keyboard shortcuts
- When you start VAL Manager for the first time, this release does not require that you add voice systems immediately.
- When you add a voice system to VAL Manager, this release of VAL Manager does not connect to the voice system until you tell it to.
- This release allows you to specify whether VAL Manager should connect to a given voice system on startup.

- This release allows you to double-click a board to see announcement properties for that board.
- This release accepts 7-digit extensions.
- In this release, the status bar is at the bottom of the VAL Manager window.

For more information on these enhancements, and late-breaking product information, see the VAL Manager readme file.

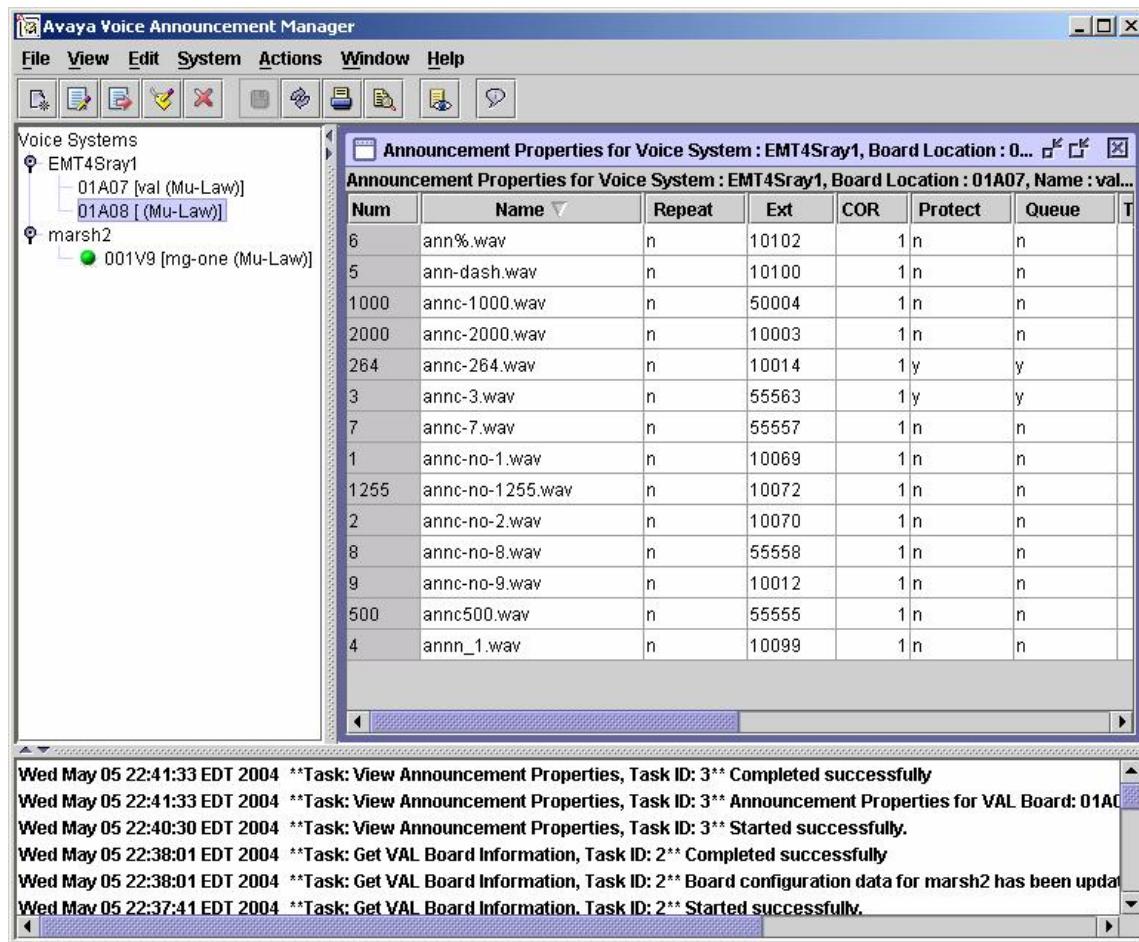
## Where do I begin?

To understand how to set up and use Voice Announcement Manager, we recommend that you read Voice Announcement Manager's online help topics in the following order. You can see these topics if you click the "Table of Contents" tab (left-most) in the online help window.

- 1 Set up Voice Announcement Manager by reading the online help booklet called, "Configuring Voice Announcement Manager." Read the topics in the order that they appear in the booklet.
- 2 To use Voice Announcement Manager, open the booklet called "Using Voice Announcement Manager" and double-click the help topic corresponding to the activity that you want to perform.

If you don't see a topic for the activity you want to perform, click the **Index** tab and search for a term. If that doesn't work, click the **Search** tab and enter the term to search for. If that doesn't work, please send us feedback so we can improve the documentation!

## Understanding the Voice Announcement Manager main window



### Related Topics

- [The Menu Bar](#)
- [The Tool Bar](#)
- [The Tree](#)
- [The Status Pane](#)
- [The Display Area](#)

# Configuring Voice Announcement Manager

## Configuration Overview

The first time you start Voice Announcement Manager, it automatically displays a dialog box into which you can enter the information that Voice Announcement Manager needs so it can connect to a supported voice system.

You can enter the information immediately or cancel the dialog box and enter the information later. However, Voice Announcement Manager functionality is greatly diminished until you enter the connectivity information.

We recommend that you set up Voice Announcement Manager in the following order:

- 1 Prepare Communication Manager software for use with Voice Announcement Manager.
- 2 Start Voice Announcement Manager and enter voice system information into the dialog box that automatically appears (the first time you start Voice Announcement Manager).
- 3 Test connectivity.
- 4 Troubleshoot any problems.

If problems occur, there is usually a Help button on the error message that appears. Click the Help button for troubleshooting ideas.

## Preparing Communication Manager software for Voice Announcement Manager

Voice Announcement Manager will not work with the Communication Manager software on your voice system until you have properly prepared the Communication Manager software for use with Voice Announcement Manager. Specifically, you must set up your Communication Manager software with the new VAL boards (G700, G350, and TN2501AP) as well as set up the Communication Manager software so you can access it over your LAN/WAN via a C-LAN board.

To prepare your Communication Manager software for Voice Announcement Manager, perform the following steps:

- 1 Install voice systems, if you have not already.  
Refer to MCC on the following website: <http://made-easy.avaya.com/>
- 2 Install C-LAN circuit pack(s).  
Refer to *Administration for Network Connectivity for Avaya Communication Manager Software*. A copy of this document is available on the Avaya Integrated Management Software CD. Optionally, you can search for it as described in *Contacting Us for Documentation*.
- 3 Test C-LAN connectivity to the LAN.  
Refer to *Administration for Network Connectivity for Avaya Communication Manager Software*. A copy of this document is available on the Avaya Integrated Management Software CD. Optionally, you can search for it as described in *Contacting Us for Documentation*.

- 4 Install VAL circuit pack(s).  
Refer to the "Non-volatile storage of announcements on VAL" in the chapter "Managing Announcements" in the *Administrator's Guide for Avaya Communication Manager Software*, 555-233-506. A copy of this document is available on the Avaya Integrated Management Software CD. Optionally, you can search for it as described in Contacting Us for Documentation.
- 5 If you want to use Access Security Gateway (ASG), have Avaya enable it on your voice systems.
- 6 If you want Voice Announcement Manager to have a separate login to your voice system (so you can track Voice Announcement Manager activities using the Communication Manager History Log), then create a login for that purpose for each voice system.

## Entering and changing voice system information

The first time you run Voice Announcement Manager, the Select Option dialog box appears. Clicking the **Yes** button will display the Register Voice System dialog box. In this dialog box, enter the connection information for each voice system you want Voice Announcement Manager to support, and click **OK**.

- To add another voice system, choose **System>Register Voice System**.
- To view or change the settings for a voice system you have already added to Voice Announcement Manager, right-click on a voice system in the Voice Announcement Manager tree and choose **Edit Properties**.

Voice Announcement Manager will then display the Edit Voice System Properties dialog box.

## Entering and changing voice system information

The first time you run Voice Announcement Manager, the Select Option dialog box appears. Clicking the **Yes** button will display the Register Voice System dialog box. In this dialog box, enter the connection information for each voice system you want Voice Announcement Manager to support, and click **OK**.

- To add another voice system, choose **System>Register Voice System**.
- To view or change the settings for a voice system you have already added to Voice Announcement Manager, right-click on a voice system in the Voice Announcement Manager tree and choose **Edit Properties**.

Voice Announcement Manager will then display the Edit Voice System Properties dialog box.

## Setting up automatic login

You can set up Voice Announcement Manager so that each time you start it, it automatically connects to the voice systems that you specify, if you have entered the voice system information for that system.

There are two ways to set up Voice Announcement Manager so that it automatically connects.

### Option 1

- 1 When you enter the voice system information, or anytime that you access the Edit Voice System Properties dialog box, simply check the **Connect At Startup** field.

### Option 2

- 1 From the **System** menu, choose **Connection At Startup Configuration**.
- 2 In the window that appears, place a check mark next to each voice system that you want Voice Announcement Manager to automatically connect to upon startup.
- 3 Click **OK**.

## Enabling and disabling virtual VAL boards

### Purpose of Enabling and Disabling

In traditional voice systems, if you do not need the announcement capabilities of your VAL board, all you have to do is to remove the board from the slot. Since the Avaya G700 Media Gateway has no physical VAL board present, removing "the board" is not an option. Since, for security reasons, there must be some other mechanism to prevent the "virtual VAL board" from being used for announcements, 2 commands have been implemented on systems with "virtual VAL boards." These commands are:

enable announcement board <mediagatewaynumber> and

disable announcement board <mediagatewaynumber>

There is one important difference between enabling/disabling a virtual VAL board and removing a TN2501AP VAL board from a slot. Whether or not the virtual VAL board is enabled or disabled, you can still add/edit/delete announcement properties or FTP announcement files to the virtual VAL board. However, you can't *play* an announcement if the virtual VAL board is disabled. In a traditional system, if you remove the VAL board, you can add/edit/delete the announcement properties file, but you cannot initiate an FTP file transfer.

### Prerequisites

The *enable* command enables the virtual VAL board announcement capabilities. The *disable* command disables the virtual VAL board announcement capabilities. Before these commands can be issued, the virtual VAL board must be registered for gateway-announcement.

To register the virtual VAL board for gateway-announcement, the Media Gateway must be registered with Media Gateway Controller. Then, using your favorite system administration tool, execute the command *change media-gateway<MGnumber>*. On the form that appears, go to field labeled **V9** and change the value to gateway-announcement. An attempt to enable an announcement element that has not been registered with the Media Gateway Controller will be denied.

## Procedure

To enable or disable a virtual VAL board, complete the following steps:

- 1 Right-click a virtual VAL board from the list displayed in the main window.
- 2 Click **Enable or Disable**.

Voice Announcement Manager 2.0 supports 260 boards (250 virtual VAL boards and 10 VAL boards) for S8700 voice systems and 50 virtual VAL boards for S8300 voice systems.

You can also enable/disable a virtual VAL board via the Virtual VAL Board Status dialog box.

## Related Topic

[Viewing virtual VAL board status](#)

## Testing Connectivity

You can test Voice Announcement Manager's connections to a voice system anytime. Doing so verifies that the LAN/WAN connections are working between the Voice Announcement Manager computer and the selected voice system, and that Voice Announcement Manager has the correct connectivity information.

We recommend that you test Voice Announcement Manager's connections after you first configure it, but before you use Voice Announcement Manager in day-to-day operations. We also recommend that you test Voice Announcement Manager's connections after changing any connectivity information about the given voice system.

To test connectivity to a voice system, either:

- Click **OK** after you complete the Register Voice System dialog box for the first time, or
- In the Voice Announcement Manager tree, right-click on the voice system you want to connect to, and choose **Get VAL Board Information** from the popup menu.

If the connection is functional, you should be able to perform operations like view or change announcement properties. If the connection is not functional, Voice Announcement Manager will display an error message. For help understanding the error and fixing it, click the **Troubleshooting** button on the error message, and follow the instructions.

## Troubleshooting Voice Announcement Manager

This topic summarizes Voice Announcement Manager troubleshooting resources and provides links to more information. This topic covers only problems that may occur with the Voice Announcement Manager application, and between Voice Announcement Manager and the voice system it supports.

**Note:**

This topic does ***not*** cover problems that may occur on the VAL board or on the Communication Manager system.

### Connection Errors

The following errors may appear as "message boxes" when Voice Announcement Manager fails to connect to a Communication Manager system. If one of these errors occurs, Voice Announcement Manager displays the message, and you can click the Troubleshoot button to view the associated help topic. These topics are listed again here for your reference, only.

- Too many users logged in
- Incorrect login
- Password has expired
- Remote reset
- Network connection failed
- Data is locked
- ASG is not enabled
- ASG is enabled
- Access denied
- Unexpected response from device
- Invalid password
- General communications error

**NOTE:**

If you try to connect to a non-SSH based voice system (that is, a non-Linux based system) via an SSH connection, you will receive a connection failure error. In this case, try to connect to the voice system via a normal connection.

### Related Topics

- I can't see my VAL boards

# Using Voice Announcement Manager

## Creating a voice system login for Voice Announcement Manager

When you add a voice system to Voice Announcement Manager and complete the Register Voice System dialog box for that system, you can use a Login Name that already exists on your voice system, or you can create one especially for Voice Announcement Manager.

Creating a login especially for Voice Announcement Manager allows you to track what Voice Announcement Manager is doing on the given voice system. You can view the Communication Manager History Log and look at the activities being performed by the Login Name that you assign to Voice Announcement Manager.

To create a new login on the voice system, you must have permissions on it to add and change logins. The login you create must be able to perform the following Communication Manager software commands:

```
list configuration all
list configuration board
display ip-interfaces
list node-names
display system-parameters country-options
list integrated-annnc-boards
change announcements
list announcements
list directory board
enable filesystem board
disable filesystem board
enable announcement board <mediagatewaynumber>
disable announcement board <mediagatewaynumber>
```

**Note:**

If you have any difficulty with the procedure below, you can find additional, more generic instructions [here](#).

- 1 Using your favorite system administration tool, log in to the voice system.
- 2 At the command line, enter **add login <name>**  
Where <name> is the word you want to use as the login.
- 3 Enter your password.
  - Verify that the Login Type: field is set to **customer**.
  - Verify that the Service Level: field is set to **super-user**.
- 4 In the Login's password: field, enter the password that you want to associate with the administrative login.
- 5 In the Reenter Login's password: field, enter the password again.

6 If you want this login to use ASG, then in the Access Security Gateway? field, enter a **y** and complete the fields on page 2 of the form.

Field	Description
<b>Blocked</b>	Enter <b>y</b> to temporarily disable the login ID from accessing the voice system through ASG.
<b>System Generated Secret Key?</b>	To use ASG, either you or the voice system must generate a Secret Key, which you must enter on the voice system and in Voice Announcement Manager when you are configuring it. Enter a <b>y</b> to have the voice system generate the Secret Key.
<b>Secret Key</b>	If you want to create your own Secret Key, enter it in this field. Be sure to note the Secret Key; you will need it to configure Voice Announcement Manager and/or any response generation devices.  The Secret Key must conform to the following requirements: <ul style="list-style-type: none"> <li>• It must be 20 digits long.</li> <li>• Each digit must be between 0 (zero) and 7, inclusive.</li> <li>• The last number must be 0 (zero).</li> <li>• The next-to-last number must be 0 (zero), 2, 4, or 6.</li> </ul>
<b>Expiration Date</b>	To disable this login after a certain date, enter the date in this field. If you enter a value in the Number of Sessions field, then the login will be disabled based on whichever criteria is satisfied first.
<b>Number of Sessions</b>	Enter the number of times this login ID can be used to access the voice system (between 1 and 999). If you enter a value in the Expiration Date field, then the login will be disabled based on whichever criteria is satisfied first.
<b>Restrict Days of Week</b>	Enter <b>y</b> to restrict this login from accessing the voice system on the specified day of the week.
<b>Restrict From Time and Restrict To Time</b>	Enter the time interval during which this login ID is blocked from accessing the voice system.

7 Press Enter to submit the form.

8 At the command line, enter **change permissions <name>**.  
Where **<name>** is the word you used as the login in Step 2. The system displays the Command Permission Categories form.

9 Set the fields to **y** to enable Voice Announcement Manager to perform the listed activity.

Use the table below to decide which of the fields to set to **y**.

The fields listed in the following table are for a basic voice system configuration. Your voice system may display more than the following fields. For help setting those fields, refer to the *Administrator's Guide for Avaya Communication Manager Software*, 555-233-506, as described in Contacting Us for Documentation.

Field	Description
<b>Display Admin and Maint Data?</b>	Voice Announcement Manager can issue display, list, monitor, status, and schedule (reports) commands.
<b>System Measurements?</b>	Voice Announcement Manager can issue the list measurements command.
<b>System Mgmt Data Transfer Only?</b>	This field is not relevant to Voice Announcement Manager.
<b>Administer Stations?</b>	Voice Announcement Manager can issue add, change, duplicate, or remove commands for stations, data modules, and associated features, such as abbreviated dialing, vectors, and routing tables.
<b>Administer Trunks?</b>	Voice Announcement Manager can issue commands to administer AAR/ARS, trunk groups, remote access, and route patterns.
<b>Administer Features?</b>	Voice Announcement Manager can issue commands to administer feature-related system parameters, such as coverage paths, class of service, class of restriction, system parameters, authorization codes, and security.
<b>Administer Permissions?</b>	Voice Announcement Manager can issue commands to administer logins and command permissions.
<b>Restricted Objects?</b>	You can list any objects that Voice Announcement Manager cannot access, like stations, trunks, or hunt groups.

10 Press Enter.

## Creating a New Announcement

Voice Announcement Manager does not offer announcement recording or editing functionality. However, using other applications, you can record an announcement for callers to hear when they dial a specific extension or as part of call vectoring.

The procedure for recording a new announcement is different depending on what recording method you use. Specifically, if you are recording a new announcement using a system phone, you **MUST** administer the announcement properties before you record the audio file.

- 1 Administer the announcement properties.

This step must occur first only if you will be recording the audio *using a system phone*. Otherwise, you can administer announcement properties after you record the audio.

- 2 Record new announcements using one of the following methods:

- Record using a professional studio
- Record using a computer recording application
- Record using a system phone

**Note:**

All audio files **MUST** conform to the VAL Audio File Format Requirements.

- 3 Copy the announcement's audio file to the Voice Announcement Manager computer, as follows:

- If you recorded the file using a studio or third-party software, copy the file to the Voice Announcement Manager computer using Windows File Explorer.
- If you recorded the file using your telephone, copy the file from the voice system to the Voice Announcement Manager computer using the instructions in Copying Audio Files to and from a voice system.

## Copying Audio Files to and from a Voice System

To copy audio files to or from your voice system, complete the following steps:

- 1 Using the Voice Announcement Manager Tree, navigate to the appropriate voice system.
- 2 Right-click the appropriate VAL board and choose **Copy/Delete Audio Files**.

Voice Announcement Manager displays the Copy and Delete Audio Files dialog box.

- 3 Complete the dialog box and click **Close**.

For help understanding this dialog box, click the **Help** button on the dialog box.

**CAUTION!**

When you copy an audio file to the VAL board, it first goes to the dynamic read-only memory (RAM) on the board before being transferred to FLASH memory on the VAL board. During the 5 minutes that it takes for this to occur, if someone were to remove the VAL board or if the voice system were to lose power, then the audio file would be lost and you would have to copy it to the VAL board again. For more information, see "Non-volatile storage of announcements on VAL" in the chapter called "Managing Announcements" in the *Administrator's Guide for Avaya Communication Manager Software*, 555-233-506. Search for it as described in Contacting Us for Documentation.

## Viewing Announcement Properties

To view the information pertaining to a particular announcement on your voice system, complete the following steps:

- 1 Right-click the appropriate VAL board in the Voice Announcement Manager Tree and select **View Announcement Properties**.

You can also double-click the appropriate VAL board. Voice Announcement Manager displays the Announcement Properties window in the right pane.

- 2 In the Announcement Properties window, right-click an announcement and choose **Edit** from the popup menu.

Voice Announcement Manager displays the Announcement Property dialog box.

## Changing Announcement Properties

You can change any of the "properties" associated with a given announcement.

### Note

Changing announcement properties does NOT change any aspect of the audio file associated with the announcement. That is a separate activity.

To change announcement properties, complete the following steps:

- 1 Right-click the appropriate VAL board in the Voice Announcement Manager Tree and select **View Announcement Properties**.

Voice Announcement Manager displays the Announcement Properties window for the selected VAL board in the right pane.

- 2 Do one of the following:

- Double-click in a cell and enter the change.  
Some fields are display-only and do not respond to the cursor.
- Click in a cell and select a value.
- Right-click the appropriate row in the Announcement Properties window, and choose **Edit** from the popup menu. The Announcement Property dialog box appears. Enter the change(s), and then click **OK** to save your changes.

- 3 If necessary, click in another row to move the highlight bar away from the edited row.

- 4 From the **File** menu, select **Save Announcement Properties**.

The changed announcement properties are saved to the Voice Announcement Manager computer and to the selected voice system.

## Deleting Audio Files

To delete audio files from your voice system, complete the following steps:

- 1 Using the Voice Announcement Manager Tree, navigate to the appropriate voice system.

- 2 Right-click the appropriate VAL board and choose **Copy/Delete Audio Files**.

Voice Announcement Manager displays the Copy/Delete Audio Files dialog box.

- 3 Be sure that the correct VAL board is listed at the top of the Files on VAL Board box. If it is not the correct VAL board, click **Close** and start again.

- 4 Select the audio file you want to delete from the box on the right and click **Delete File**.

A confirmation dialog box appears prompting whether you want to delete the corresponding announcement property.

- 5 Perform one of the following steps:

- If you want to delete the announcement property also, click **Yes**.
- If you do not want to delete the announcement property, click **No**.

- 6 Click **Yes** to delete the audio file.

Voice Announcement Manager deletes the selected audio file from the VAL board.

## **Deleting announcement properties**

Voice Announcement Manager lets you delete announcement properties from either your Voice Announcement Manager computer or from your voice system.

To delete announcement properties, complete the following steps:

- 1 Using the Voice Announcement Manager Tree, navigate to the voice system containing the announcement properties that you want to delete.
- 2 Right-click the appropriate VAL board and choose **View Announcement Properties** from the popup menu.

Voice Announcement Manager displays a table of announcement properties in the right pane.

- 3 In the table, select the announcement that you want to delete.
- 4 Right-click and choose **Delete** from the popup menu.

Voice Announcement Manager displays a confirmation message.

If the on board status of the announcement property is set to **Y**, (that is, the announcement is administered), you will have the option of deleting the associated audio file. Click **Yes** if you want to delete the audio file also.

- 5 To delete the announcement, click **Yes** to the confirmation message.
- 6 From the **File** menu, select **Save Announcement Properties** to delete the announcement properties from the Voice Announcement Manager computer and the selected voice system.

## Deleting voice systems from Voice Announcement Manager

Deleting a voice system from Voice Announcement Manager does **not** remove it anywhere else. It only affects what you see in the Voice Announcement Manager application.

To remove a voice system from Voice Announcement Manager, complete the following steps:

- 1 In the Voice Announcement Manager main window, perform one of the following steps:
  - Right-click a voice system in the Voice Announcement Manager tree, and choose **Delete Voice System** from the popup menu.
  - Select the voice system from the Voice Announcement Manager tree, and choose **Delete Voice System** from the **System** menu.

Voice Announcement Manager displays a confirmation message.

- 2 To delete the voice system from Voice Announcement Manager, click **Yes**.

## Backing Up

With Voice Announcement Manager, you can:

- back up announcement properties and audio files for a **single** VAL/virtual VAL board
- back up announcement properties and audio files for **selected** VAL/virtual VAL boards on a voice system that you select. (This voice system must be registered with Voice Announcement Manager.)
- back up announcement properties and audio files for **all** VAL/virtual VAL boards on all of your voice systems (just the ones that Voice Announcement Manager knows about).

With Voice Announcement Manager, you **cannot** back up based on a **group of voice systems**.

### Backing Up a Single VAL/Virtual VAL Board

To back up announcement properties and audio files for a single VAL board, complete the following steps:

- 1 From Voice Announcement Manager's main window, do one of the following:
  - Right-click the VAL board in the Voice Announcement Manager tree and choose **Back Up**.
  - Select the VAL board in the Voice Announcement Manager tree, and choose **Back Up** from the **Actions** menu.

Voice Announcement Manager displays the Back Up dialog box.

- 2 Complete the Back Up dialog box.

For help understanding the dialog box, click **Help** on that dialog box.

## Backing Up Selected VAL/Virtual VAL Boards

To back up announcement properties and audio files for selected VAL/virtual VAL boards on a voice system registered with Voice Announcement Manager, complete the following steps:

- 1 From Voice Announcement Manager's main window, do one of the following:
  - Right-click the voice system in the Voice Announcement Manager tree and choose **Back Up**.
  - Select the voice system in the Voice Announcement Manager tree, and choose **Back Up** from the **Actions** menu.

Voice Announcement Manager displays the Backup Selected VAL Boards dialog box.

- 2 Complete the Backup Selected VAL Boards dialog box.

For help understanding the dialog box, click **Help** on that dialog box.

## Backing Up All VAL Boards

### Caution!

This feature overwrites audio files and announcement properties on the Voice Announcement Manager computer when there are audio files or announcement properties with a matching name on the VAL board. (This will NOT overwrite them if there are no matching audio files or announcement properties on the voice system.)

Because the timestamp on audio files that are copied to the VAL board changes every time the files are copied (rather than showing the original creation date), comparing the timestamp of an audio file on the Voice Announcement Manager computer to the one on the VAL board does not accurately reflect which file is most recent. For this reason, Voice Announcement Manager does not present you with timestamp information, and does not compare timestamps before copying.

For this reason, before you use this feature, **be absolutely certain that audio files and announcement properties on the voice system are the most recent. Otherwise you might overwrite more-recent files on the Voice Announcement Manager computer with old files from the voice system.**

To back up announcement properties and audio files on all voice systems that Voice Announcement Manager knows about, complete the following step:

From Voice Announcement Manager's main window, do one of the following:

- Right-click the Voice Systems node in the Voice Announcement Manager tree, and choose **Back Up All**.
- Select the Voice System node in the Voice Announcement Manager tree, and choose **Back Up All Voice Systems** from the **Actions** menu.

## Restoring

With Voice Announcement Manager, you can:

- restore announcement properties and audio files for a **single** VAL/virtual VAL board
- restore announcement properties and audio files for **selected** VAL/virtual VAL boards on a voice system that you select. (This voice system must be registered with Voice Announcement Manager.)
- restore announcement properties and audio files for **all** VAL/virtual VAL boards on all of your voice systems (just the ones that Voice Announcement Manager knows about).

With Voice Announcement Manager, you **cannot** restore based on a **group of voice systems**.

### Restoring from a Single VAL Board

To restore announcement properties and audio files from a single VAL/virtual VAL board, complete the following steps:

- 1 From Voice Announcement Manager's main window, do one of the following:
  - Right-click the VAL board in the Voice Announcement Manager tree, and choose **Restore**.
  - Select the VAL board in the Voice Announcement Manager tree, and choose **Restore** from the **Actions** menu.A warning dialog box appears.
- 2 Click **Yes**.  
Voice Announcement Manager displays the Restore Audio Files and Announcements Properties dialog box.
- 3 Complete the Restore Audio Files and Announcements Properties dialog box.  
For help understanding the dialog box, click **Help** on that dialog box.

### Restoring from Selected VAL/Virtual VAL Boards

To restore announcement properties and audio files from selected VAL/virtual VAL boards, complete the following steps:

- 1 From Voice Announcement Manager's main window, do one of the following:
  - Right-click the voice system in the Voice Announcement Manager tree, and choose **Restore**.
  - Select the voice system in the Voice Announcement Manager tree, and choose **Restore** from the **Actions** menu.A warning dialog box appears.
- 2 Click **Yes**.  
Voice Announcement Manager displays the Select VAL Boards To Be Restored dialog box.
- 3 Complete the Select VAL Boards To Be Restored dialog box.  
For help understanding the dialog box, click **Help** on that dialog box.

## Restoring all VAL Boards

### **Caution!**

This feature overwrites audio files and announcement properties on the VAL board when there are audio files or announcement properties with a matching name on the Voice Announcement Manager computer. (This will NOT overwrite them on the VAL board if there are no matching audio files or announcement properties on the Voice Announcement Manager computer.)

Because the timestamp on audio files that are copied to the VAL board changes every time the files are copied to the VAL board (rather than reflecting the original creation date), comparing the timestamp of an audio file on the Voice Announcement Manager computer to the one on the VAL board does not accurately reflect which file is most recent. For this reason, Voice Announcement Manager does not present you with timestamp information, and does not compare timestamps before copying.

For this reason, before you use this feature, **be absolutely certain that matching audio files and announcement properties on the Voice Announcement Manager computer are the most recent. Otherwise you might overwrite more-recent files on the voice system with old files from the Voice Announcement Manager computer.**

To restore announcement properties and audio files on all voice systems registered with Voice Announcement Manager, complete the following steps:

- 1 From Voice Announcement Manager's main window, do one of the following:
  - Right-click the Voice Systems node in the Voice Announcement Manager tree, and choose **Restore All**.
  - Select the Voice Systems node in the Voice Announcement Manager tree, and choose **Restore All Voice Systems** from the **Actions** menu.

## Viewing the Activity Log

The activity log contains details of the actions that Voice Announcement Manager performs. This information is also displayed in the Status pane.

To view the activity log, complete the following steps:

- 1 Perform one of the following steps:
  - From the View menu, select **View Logs**.
  - Click the **View Logs** button on the toolbar.
- A WordPad window appears displaying the contents of the activity log. The oldest record is displayed on the first line of the file, and the newest record is displayed on the last line of the file.
- 2 When you are finished, close the WordPad window.

## Viewing the Size of Audio Files

The procedure describes how to view the properties for the audio files on the VAL/virtual VAL board you select. For each audio file, the following information is displayed:

- name
- size
- length (in seconds)
- time stamp

To view a list of all audio files on a VAL/virtual VAL board, complete the following steps:

- 1 Perform one of the following steps:
  - Right-click a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **View/Rename Audio Files Properties** from the popup menu.
  - Select a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **View Audio Files Properties** from the **View** menu.
  - Select a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **View/Rename Audio Files** from the **Actions** menu.
- Voice Announcement Manager displays the View Audio Files Properties dialog box.
- 2 When finished, click **Cancel**.

## Moving Announcements between VAL Boards

The procedure describes how to move announcement files from a VAL/virtual VAL board to another VAL board on the same voice system. You can also move the corresponding announcement property file.

### NOTE:

You can also move announcement files from the Search Results window.

To move announcements from a VAL/virtual VAL board, complete the following steps:

- 1 Perform one of the following steps:
  - Right-click a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **Move Audio Files** from the popup menu.
  - Select a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **Move Audio Files** from the **Actions** menu.
- Voice Announcement Manager displays the Move Announcement Files - Select Files To Move dialog box.
- 2 Complete the Move Announcement Files - Select Files to Move dialog box, and click **Next**.  
The Move Announcement Files – Select Destination VAL Board dialog box appears.
- 3 In the VAL Boards On box, select the VAL board to which you want to move the file, and click the **>** button.  
The VAL/Virtual VAL board you selected appears in the Destination VAL Board box.
- 4 If you want to override the protected bit, click the **Override Protected Bit** check box.
- 5 Click **Finish** to start the move.

## Moving the Announcement Property between VAL Boards

The procedure describes how to move the announcement administration/property (and the associated announcement file) from one VAL board to another on the same voice system. In this procedure, the announcement administration/property is copied to the destination VAL board and deleted from the source VAL board.

**NOTE:**

You can also move announcement files from the Search Result dialog box.

To move an announcement property from a VAL/virtual VAL board, complete the following steps:

- 1 Right-click the appropriate VAL board in the Voice Announcement Manager Tree and select **View Announcement Properties**.

Voice Announcement Manager displays the Announcement Properties table in the right pane.

- 2 Right-click the announcement you want to move, and then choose **Move** from the popup menu.

Voice Announcement Manager displays the Move Announcement Property dialog box.

- 3 Complete the Move Announcement Property dialog box, and click **OK**.

For help completing these fields, click the **Help** button on this dialog box.

## Broadcasting Announcement Files to VAL Boards

The procedure describes how to broadcast announcement files to various VAL/virtual VAL boards on different voice systems.

To broadcast announcement files, complete the following steps:

- 1 From the **Actions** menu, select **Broadcast**.

Voice Announcement Manager displays the Broadcast Announcement Files - Select Files dialog box.

- 2 Complete the Broadcast Announcement Files - Select Files dialog box, and click **Next**.

For help completing these fields, click the **Help** button on this dialog box.

## Viewing/Changing the Status of Virtual VAL Boards

This procedure describes how to

- view the status of all the virtual VAL boards on a voice system
- change the status of a virtual VAL board

**NOTE:**

You can perform this procedure only if a virtual VAL board is registered with the voice system.

To view or change the status of virtual VAL boards, complete the following steps:

1 Perform one of the following steps:

- Right-click a voice system in the Voice Announcement Manager tree, and then choose **View Virtual VAL Board Status** from the popup menu.
- Select a voice system in the Voice Announcement Manager tree, and then choose **View Virtual VAL Board Status** from the **View** menu.

Voice Announcement Manager displays the Virtual VAL Boards Status dialog box for the selected voice system.

2 If you want to change the status of a board, perform one of the following steps:

- If you want to enable a virtual VAL board, click on the Status cell for the board, and select **Enabled**.
- If you want to disable a virtual VAL board, click on the Status cell for the board, and select **Disabled**.

3 Click **Update** to save your changes.

## Configuring E-mail Notification

This procedure describes how to you configure the default email notification information for Voice Announcement Manager. Unless you specify email addresses when you create a task, Voice Announcement Manager will send email about the outcome of the scheduled tasks to the addresses you enter in this procedure.

To configure the default email notification information, complete the following steps:

1 From the **System** menu, select **Email Configuration**.

The Configure Application Specific E-mail Notification dialog box appears.

2 Complete the Configure Application Specific E-mail Notification dialog box.

For help completing these fields, click the **Help** button on this dialog box.

## Viewing Voice Announcement Manager Version

To determine what version of Voice Announcement Manager you are using, choose **Help>About**.

## Importing Announcement Properties

Voice Announcement Manager lets you import voice announcement properties from a comma-separated values (CSV) file and send that data to a voice system. The CSV file may contain the following fields:

- Number (required)
- Name
- Repeat
- Extension
- COR
- Queue
- Protect
- Rate
- TN
- Port

**NOTE:**

If the COR, TN, Queue, Protect, Rate, or Port fields are blank, the defaults for these settings on the voice system will be used for the imported announcement properties.

To import announcement properties from a CSV file, complete the following steps:

- 1 Perform one of the following steps:
  - Right-click the voice system in the Voice Announcement Manager tree, and then choose **Import Announcement Properties** from the popup menu.
  - Select the voice system in the Voice Announcement Manager tree, and then choose **Import Announcement Properties** from the **System** menu.

The Import Data – Select Announcement Fields dialog box appears.

- 2 In the Available fields box, select the field you want to import from the source file.
- 3 Click the **>** button.

The field you selected appears in the right box.

Repeat steps 2 and 3 for each field you want to import. If you want to import all of the fields, click the **>>** button.

**NOTE:**

If the COR, TN, Queue, Protect, Rate, or Port fields are blank, the defaults for these settings on the voice system will be used for the imported announcement properties.

- 4 Click **Next**.
- Voice Announcement Manager displays the Import Announcement Properties Wizard dialog box.
- 5 Click **Select**.
- The Open dialog box appears.
- 6 Select the CSV file you want to import, and click **Open**.

If you want to view a sample file that is set up correctly, click **View Sample File**.

- 7 Perform one of the following steps:
  - If you want to add the announcement properties from the selected file to the voice system, select **Add**.
  - If you want to change the fields of the existing announcement properties on the voice system with the fields in the selected file, select **Change**.
  - If you want to delete all of the announcement properties on the voice system that correspond with the announcement properties in the selected file, select **Delete**.
- 8 If you do not want to import the first row of data from the CSV file, click **Yes**.
- 9 Click **Next**.

The Import Data - Summary dialog box appears.

If you want to make changes to the selected file, click **View>Edit Import File**, and make your changes.

If you want to schedule the import, click **Schedule this task**, and set the time and frequency.
- 10 Click **Finish**.

If you are not scheduling this task, a status box appears showing the status of the import.

When the import is complete, the Import Announcement Properties Task dialog box appears.

Click **View Logs** if you want to view the Voice Announcement Manager activity log.
- 11 When finished, click **Close**.

## Exporting Announcement Properties

Voice Announcement Manager lets you export voice announcement properties from a voice system to a comma-separated values (CSV) file. The following fields will be exported to the CSV file:

- Number
- Name
- Repeat
- Extension
- COR
- Queue
- Protect
- Rate
- TN
- Port

**NOTE:**

The Size, Timestamp, On-Board, and Length fields are not exported.

To export announcement properties to a CSV file, complete the following steps:

- 1 Perform one of the following steps:
  - Right-click the voice system in the Voice Announcement Manager tree, and then choose **Export Announcement Properties** from the popup menu.
  - Select the voice system in the Voice Announcement Manager tree, and then choose **Export Announcement Properties** from the **System** menu.

The Export Data – Fields dialog box appears.

- 2 In the Available fields box, select the field you want to export.
- 3 Click the **>** button.

The field you selected appears in the right box.

Repeat steps 2 and 3 for each field you want to export. If you want to export all of the fields, click the **>>** button.

- 4 Click **Next**.

Voice Announcement Manager displays the Export Data – Announcement Properties dialog box.

- 5 In the Export File box, enter the path and name for the file to which you will export the data.
- 6 Select the **Export Table Header** check box if you want to export the table header information.

The Sample Export box shows the first several lines of data that will be exported.

- 7 Click **Next**.

If the file to which you are exporting the data does not exist, a dialog appears prompting you to create the file. Click **Yes**.

The Export Data – Summary dialog box appears.

If you want to schedule the import, click **Schedule this task**, and set the time and frequency.

- 8 Click **Finish**.

A status box appears showing the status of the export.

When the export is complete, the Export Announcement Properties Task dialog box appears.

Click **View Logs** if you want to view the Voice Announcement Manager activity log.

- 9 When finished, click **Close**.

## Printing Announcement Properties

To print a list of announcement properties, complete the following steps:

- 1 Right-click the appropriate VAL board in the Voice Announcement Manager Tree and select **View Announcement Properties**.

Voice Announcement Manager displays the Announcement Properties table in the right pane.

- 2 Perform one of the following steps:

- From the File menu, select **Print Announcement Properties**.
- Click the **Print** button on the toolbar.

**NOTE:**

You can also print announcement properties from the Search Result dialog box.

To preview how the announcement properties will be printed, complete the following steps:

- 1 Right-click the appropriate VAL board in the Voice Announcement Manager Tree and select **View Announcement Properties**.

Voice Announcement Manager displays the Announcement Properties table in the right pane.

- 2 Perform one of the following steps:

- From the File menu, select **Print Preview**.
- Click the **Print Preview** button on the toolbar.

## Configuring the Voice Announcement Manager properties

From the Voice Announcement Manager window, you can configure the following system settings for Voice Announcement Manager:

- the maximum file size for the activity log. By default, the file size for the activity log is 1 MB. If the file size reaches the limit you set, the file **val\_status.txt** will be copied to the file **val\_status.txt.old**, and Voice Announcement Manager will start logging messages in the new **val\_status.txt** file. If the file **val\_status.txt.old** already exists, that file will be overwritten.
- the maximum number of threads spawned per voice system at a time. The threads perform FTP operation on a VAL board. By default, the value for this property will be 10.
- the FTP mode (ACTIVE or PASSIVE). The default is ACTIVE.
- the number of messages to be displayed in the Status pane. By default, 51 messages will be displayed in the Status pane.
- the editing software you want to use to view the activity log. The default editor is WordPad.
- the audio player/editor software you want Voice Announcement Manager to start when you select **Launch Audio player/Editor** from the File menu.

To configure the Voice Announcement Manager properties, complete the following steps:

- 1 From the File menu, select **Edit Application Properties**.

The Edit Application Properties dialog box appears.

- 2 In the Log Limit (in MB) box, enter the maximum file size for the activity log. The range is 1 to 5 MB.

- 3 In the FTP Thread Limit box, enter the maximum number of threads spawned per voice system at a time. The range is 1 to 25.
- 4 From the FTP Connect Mode box, select the FTP mode.
- 5 In the Status Pane Messages box, enter the maximum number of messages to be displayed in the Status pane. The range is 1 to 250.
- 6 From the Log Editor box, select the editing software that will be used to view the activity log.
- 7 From the Audio Player/Editor box, select the audio player/editor software you want Voice Announcement Manager to start when you select **Launch Audio player/Editor** from the File menu.
- 8 Click **Save**.

## Using the online help system

The online help system you are reading explains how to perform the most common Voice Announcement Manager and announcement-related tasks.

### To Access the Online Help

- Choose **Help>Contents** to open the help system.

### To Use the Online Help

- Choose **Help>About** to learn which version of Voice Announcement Manager you are using.
- Once the online help system is open:
  - Click the **Contents** tab to view a table of contents of help topics.
  - Click the **Index** tab and type a word to search for a help topic
  - Click the **Search** tab to search the entire online help system for a particular word or phrase.

#### Note:

The first time you click Search, a wizard takes you through the steps to create a database of all the words in the help system.

## Exiting Voice Announcement Manager

To exit the application, choose **File>Exit**.

If you have changed information in the Announcement Properties table but forgot to save, Voice Announcement Manager will ask if you want to save your changes before exiting.

## Searching

### Searching for Audio Files

Voice Announcement Manager lets you search for audio files on your voice system. During this search, Voice Announcement Manager will "search" the names of the audio files on the voice system you specify.

To search for an audio file, complete the following steps:

1 Perform one of the following steps:

- Right-click the voice system you want to search in the Voice Announcement Manager tree, and then choose **Search Announcement Property/File** from the popup menu.
- Select the voice system you want to search in the Voice Announcement Manager tree, and then choose **Search Announcement Property/File** from the **Search** menu.

Voice Announcement Manager displays the Search Task dialog box.

2 From the Announcement box, select **File**.

3 From the box, specify how you want to perform the search. Choices are **equals**, **contains**, **starts with**, and **ends with**.

4 In the Value box, enter the information you want to find.

5 Click **Search**.

Voice Announcement Manager displays a status box that shows the status of the search.

When the search is completed, the Search Results dialog box appears.

6 Click **OK**.

The audio files that match your search criteria are displayed.

### Searching for Announcement Property Files

Voice Announcement Manager lets you search for announcement property files on your voice system. You can specify up to two of the following search criteria:

- Name
- Number
- Extension
- COR
- TN

To search for an announcement property file, complete the following steps:

1 Perform one of the following steps:

- Right-click the voice system you want to search in the Voice Announcement Manager tree, and then choose **Search Announcement Property/File** from the popup menu.
- Select the voice system you want to search in the Voice Announcement Manager tree, and then choose **Search Announcement Property/File** from the **Search** menu.

Voice Announcement Manager displays the Search Task dialog box.

- 2 From the Announcement box, select **Property**.
- 3 From the Property Name box, select the first search criterion you want to use.
- 4 From the next box, specify how you want to perform the search. Choices are **equals**, **contains**, **starts with**, and **ends with**.
- 5 In the Value box, enter the information you want to find.
- 6 If you want to use a second search criterion, perform the following steps:
  - a From the next box, select whether the second search criterion is required. Select either **AND** or **OR**. If you select **NONE**, the second search criterion will not be used.
  - b From the next Property Name box, select the second search criterion you want to use.
  - c From the next box, specify how you want to perform the search. Choices are **equals**, **contains**, **starts with**, and **ends with**.
  - d From the next Value box, enter the information you want to find.
- 7 Click **Search**.

Voice Announcement Manager displays a status box that shows the status of the search.

When the search is completed, the Search Results dialog box appears.

- 8 Click **OK**.

The announcement property files that match your search criteria are displayed.

## Scheduling

### Creating a Task

The procedure describes how to create a task that you can schedule to run at a specified date, time, and frequency. For example, you can create a task that will back up the announcement files from different VAL/virtual VAL boards on a voice system on regular basis.

You can create tasks to perform the following actions:

- back up selected VAL boards
- back up all voice systems
- broadcast announcements
- import voice announcement properties from a comma-separated values (CSV) file and send that data to a voice system
- export voice announcement properties from a voice system to a comma-separated values (CSV) file

To create a task, complete the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.

The Task Editor dialog box appears.

- 2 Click **Add**.

The Create Task dialog box appears.

- 3 Complete the Create Task dialog box, and click **OK**.

For help completing these fields, click the **Help** button on this dialog box.

## Modifying a Task

To modify a task, complete the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.  
The Task Editor dialog box appears.
- 2 Select the task you want to modify, and then click **Modify**.
- 3 Make your changes to the task.

For help completing these fields, click the **Help** button on this dialog box.

## Deleting a Task

To delete a task, complete the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.  
The Task Editor dialog box appears.
- 2 Select the task you want to delete, and then click **Delete**.  
For help, click the **Help** button on this dialog box.

## Stopping a Scheduled Task

To stop a scheduled task from being performed, complete the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.  
The Task Editor dialog box appears.
- 2 Select the task you want to stop, and then click **Abort**.  
For help, click the **Help** button on this dialog box.

## Deleting Completed Tasks

To delete all of the completed tasks (that is, tasks that completed successfully and tasks that completed with errors), complete the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.  
The Task Editor dialog box appears.
- 2 Click **Clear**.  
For help, click the **Help** button on this dialog box.

All of the completed tasks are deleted.

## Using Templates

### Creating a Template

This procedure describes how to create a new template that will perform one of the following actions:

- back up selected VAL boards
- back up all voice systems
- broadcast announcements
- import voice announcement properties from a comma-separated values (CSV) file and send that data to a voice system
- export voice announcement properties from a voice system to a comma-separated values (CSV) file

Once you create a template, you can modify it and easily create tasks that you can schedule.

To create a template, complete the following steps:

- 1 From the **Actions** menu, choose **Template Editor**.  
The Template Editor dialog box appears.
- 2 Click **Add**.  
The Create Template dialog box appears.
- 3 Complete the Create Template dialog box, and click **OK**.  
For help completing these fields, click the **Help** button on this dialog box.

### Modifying a Template

To modify a template, complete the following steps:

- 1 From the **Actions** menu, choose **Template Editor**.  
The Template Editor dialog box appears.
- 2 Select the template you want to modify, and then click **Edit**.
- 3 Make your changes to the template.  
For help completing these fields, click the **Help** button on this dialog box.

### Deleting a Template

To delete a template, complete the following steps:

- 1 From the **Actions** menu, choose **Template Editor**.  
The Template Editor dialog box appears.
- 2 Select the template you want to delete, and then click **Delete**.  
For help, click the **Help** button on this dialog box.

OR

- 1 In the Task Editor, click the **Add** button.  
The Create Task dialog box appears, displaying a list of templates.
- 2 Select the templates you want to delete, and then click **Delete**.  
For help, click the **Help** button on this dialog box.



## Screen Reference

### Announcement Properties window

This window displays the values from the following Communication Manager fields for each announcement on the selected VAL board/virtual VAL board. You can also view these fields by accessing the selected voice system with your favorite system administration tool and entering **change announcements** at the command line to display the Announcements/Audio Sources screen.

Field	Description
Name	27-character alpha-numeric filename for the audio file (no ':', '/', ':', '*', '?', '<', '>', '\', or blanks).  Note: In Voice Announcement Manager, the ".wav" file extension, which is part of the filename stored on the circuit pack, <u>does</u> appear. You must enter ".wav" as part of the filename.
Repeat	A yes/no field that indicates whether the announcement is repeating.
Ext	Valid extension number for the announcement.
COR	See COR.
Protect	Default is n, meaning that the announcement file read-write. Use this value when you initially administer the announcement. After an announcement file resides on the circuit pack (recorded or FTP transfer), you can set this field to y to protect the file (read-only).
Queue	Announcement queuing/barge-in  n (default), means that the announcement does not play if a port is not available.  y means that the request queues when all ports on the circuit pack are busy. The announcement plays when a port becomes available. This setting is recommended for most call center applications.  b means that you can connect callers to the announcement at any time while it is playing. With n or y, the caller is always connected to the beginning of the announcement.
TN	See TN.
Rate	If the VAL board is administered on the circuit packs form, then 64 (64Kbps) automatically displays in the Rate field.
Size	The size of the audio file in kilobytes.
Timestamp	The date and time the audio file was created or modified. This changes each time the audio file is put on the VAL board using FTP.
On Board	This yes/no field indicates whether the announcement's audio file exists on the VAL board.
Length	The length in seconds of the announcement.

**What do you want to do?**

Change Announcement Properties

Change VAL Board Properties

Change voice system information in Voice Announcement Manager

What I want to do isn't listed here

## Backup Selected VAL Boards dialog box

This dialog box lets you back up your announcements from the VAL/virtual VAL boards you select to a location you select on your Voice Announcement Manager computer.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- Right-click a voice system in the Voice Announcement Manager tree, and then choose **Back Up** from the popup menu.
- Select a voice system in the Voice Announcement Manager tree, and then choose **Back Up** from the **Actions** menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 At the top of the Administered VAL Boards box, be sure the correct voice system is displayed.  
If it is not, click **Cancel** and start over, being sure to select the correct voice system first.
- 2 In the Administered VAL Boards box, highlight the VAL/virtual VAL boards that you want to back up and click the **>** button. If you want to back up all of the boards, either click the **>>** button or select the voice system and click the **>** button.  
The files you select appear in the Selected VAL Boards to Backup box.  
If you make a mistake, highlight the mistake in the Selected VAL Boards to Backup box and click the **<** button, or click **Cancel** to start over.
- 3 Repeat Step 2 until you have specified all of the boards that you want to back up to the specified location on the Voice Announcement Manager computer.
- 4 Click one of the following:
  - **OK** to execute the backup and close the dialog box
  - **Apply** to execute the backup and leave the dialog box open.
  - **Cancel** to abort the backup and close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Restore files

## Back Up Audio Files and Announcements Properties dialog box

This dialog box lets you back up your announcements files from VAL/virtual VAL boards you select to a location on your Voice Announcement Manager computer.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- Right-click a VAL board in the Voice Announcement Manager tree, and then choose **Backup** from the popup menu.
- Select a VAL board in the Voice Announcement Manager tree, and then choose **Backup** from the **Actions** menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 At the top of the Files to Back Up box, be sure the location where you want to back files up to is displayed.  
If it is not, click **Change Folder** and select the location where you want the files to go.
- 2 At the top of the File on VAL Board box, be sure the correct voice system and VAL/virtual VAL board is displayed (Voice system: VAL/virtual VAL board).  
If it is not, click **Cancel** and start over, being sure to select the correct VAL board first.
- 3 In the File on VAL Board box, highlight the announcements that you want to back up and click the < button.  
The prefix "AF" indicates that both the announcement property and the .wav file are present for that announcement. Prefix "F" indicates that only .wav file is present and prefix "A" indicates that only announcement property file is present.  
If you make a mistake, highlight the mistake in the Files to Back Up box and click the > button, or click **Cancel** to start over.
- 4 Repeat Step 3 until you have specified all of the announcements on this board that you want to back up to the specified location on the Voice Announcement Manager computer.
- 5 Click one of the following:
  - **OK** to execute the backup and close the dialog box
  - **Apply** to execute the backup and leave the dialog box open.
  - **Cancel** to abort the backup and close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Restore files

## Broadcast Announcement Files - Select Voice System dialog box

This dialog box lets you select the VAL/virtual VAL boards to which you want to broadcast the announcement files.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by performing either of the following steps:

To perform a broadcast now, perform the following steps:

- 1 From the **Actions** menu, choose **Broadcast**.

The Broadcast Announcement Files – Select Files dialog box appears.

- 2 Select the files you want to broadcast from the Broadcast Announcement Files – Select Files dialog box, and then click **Next**.

To schedule a broadcast task, perform the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.

The Task Editor dialog box appears.

- 2 Click **Add**.

The Create Task dialog box appears.

- 3 Click the **Create New Task** option button, and click **OK**.

The Create New Task dialog box appears.

- 4 Enter the appropriate information, click the **Broadcast** option button, and then click **Next**.

The Broadcast Announcement Files - Select Files dialog box appears.

- 5 Select the files you want to broadcast from the Broadcast Announcement Files – Select Files dialog box, and then click **Next**.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 In the Registered Voice Systems box, select the VAL/virtual VAL boards to which you want to broadcast the announcement files, and click the **>** button. If you want to select all of boards, click the **>>** button.

The boards you selected appear in the Selected VAL Board box.

If you make a mistake, highlight the mistake in the Selected VAL Board box and click the **<** button, or click **Cancel** to start over.

- 2 Click one of the following:

- **Next** to access the next dialog box.
- **Back** displays the previous dialog box.
- **Cancel** to ignore the information and close the dialog box.
- **Help** for assistance understanding this dialog box.

### What do you want to do?

Broadcast announcement files to VAL boards

## Broadcast Announcement Files - Select Files dialog box

This dialog box lets you select the announcement files that you want to broadcast to other VAL/virtual VAL boards.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by performing either of the following steps:

To perform a broadcast now, choose **Broadcast** from the **Actions** menu. The Broadcast Announcement Files - Select Files dialog box appears.

To schedule a broadcast task, perform the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.

The Task Editor dialog box appears.

- 2 Click **Add**.

The Create Task dialog box appears.

- 3 Click the **Create New Task** option button, and click **OK**.

The Create New Task dialog box appears.

- 4 Enter the appropriate information, click the **Broadcast** option button, and then click **Next**.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 At the top of the Local Files box, be sure the correct folder is displayed.

If it is not, click **Select Files** to select the folder that has the files you want to broadcast.

- 2 In the Local Files box, select the files you want to broadcast, and click the **>** button. If you want to broadcast all of the files, click the **>>** button.

The files you selected appear in the Selected Files to Broadcast box.

If you make a mistake, highlight the mistake in the Selected Files to Broadcast box and click the **<** button, or click **Cancel** to start over.

- 3 If you want the files to overwrite the protected announcement files, select the **Override Protected Bit** check box.

For example, suppose an administered announcement titled **hello.wav** is present on a VAL board 01A05. (Both the audio file and the announcement property for **hello.wav** are present on the VAL board 01A05.) Also, the protected bit for the announcement property is set to **y** (that is, the announcement is protected).

Now, you try to broadcast **hello.wav** onto VAL boards, including the VAL board 01A05, which already contains the administered announcement **hello.wav**. If you selected the **Override Protected Bit** check box, the property on VAL board 01A05 will be unprotected, **hello.wav** will be copied, and the property for that announcement will be protected again.

4 Click one of the following:

- **Next** to access the Broadcast Announcement Files - Select Voice System dialog box so you can select the destination VAL/virtual VAL board(s).
- **Cancel** to ignore the information and close the dialog box.
- **Back** to access the previous dialog box.
- **Help** for assistance understanding this dialog box.

**What do you want to do?**

Broadcast announcement files to VAL boards

## Configure Application Specific E-mail Notification dialog box

This dialog box lets you configure the Email notification information for Voice Announcement Manager.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by selecting **Email Configuration** from the **System** menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 In the SMTP Server IP Address/Name box, enter the IP address of the SMTP server.
- 2 In the From Address in the Notification E-mail box, enter the email address that you want to appear in the From: address for a notification email.
- 3 If the outgoing mail server requires authentication, perform the following steps in the Outgoing Mail Server area:
  - a. Select the **My server requires Authentication** check box.
  - b. In the Login Name box, enter your login name.
  - c. In the Password box, enter your password.
  - d. In the Re-Enter Password box, re-enter your password.
- 4 In the E-mail Event Configuration area, perform one of the following steps:
  - If you want the system to send email when the task is performed successfully, click the **Send E-mail for Successful Task Completion only** option button.
  - If you want the system to send email when the task fails, click the **Send E-mail for Task Failure only** option button.
  - If you want the system to send email when the task is modified or deleted, click the **Send E-mail when a Task is Modified/Deleted** option button.
  - If you want the system to send email when the task is performed successfully, fails, or is modified or deleted, click the **Send E-mail when any of the Above Events Occur** option button.
- 5 In the Notification Recipient Address area, perform one of the following steps:
  - If you want to add an email address to receive notification, click **Add** and enter the appropriate information.
  - If you want to remove an email address, select that email address and click **Remove**.
- 6 Click one of the following:
  - **OK** to save the information and close the dialog box.
  - **Cancel** to ignore the information and close the dialog box.
  - **Apply** to save the information and keep the dialog box open.
  - **Test E-mail settings** to send an email message to the email addresses listed in the Notification Recipient Address area to make sure that the email notification feature is administered properly.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Configure email notification

## Configure E-mail Notification dialog box

This dialog box lets you set

- the type of event for which email will be sent
- the email addresses to which email will be sent for the task

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by performing the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.  
The Task Editor dialog box appears.
- 2 Click **Add**.  
The Create Task dialog box appears.
- 3 Click the **Create New Task** option button, and click **OK**.  
The Create New Task dialog box appears.
- 4 Select the **Create Task Specific Notification configuration** option.
- 5 Complete the task-related dialog boxes.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 In E-mail Event Configuration area, perform one of the following steps:
  - If you want the system to send email when the task is performed successfully, click the **Send E-mail for Successful Task Completion only** option button.
  - If you want the system to send email when the task fails, click the **Send E-mail for Task Failure only** option button.
  - If you want the system to send email when the task is modified or deleted, click the **Send E-mail when the Task is Modified/Deleted** option button.
  - If you want the system to send email when the task is performed successfully, fails, or is modified or deleted, click the **Send E-mail when any of the Above Events Occurs** option button.
- 2 In the Notification Recipient Address area, perform one of the following steps:
  - If you want to add an email address to receive notification, click **Add** and enter the appropriate information.
  - If you want to add the default notification email list, click **Load**.
  - If you want to remove an email address, select that email address and click **Remove**.
- 3 Click one of the following:
  - **Finish** to complete the task and close the dialog box.
  - **Back** displays the previous dialog box.
  - **Cancel** to ignore the information and close the dialog box.
  - **Help** for assistance understanding this dialog box.

## What do you want to do?

Create a task

## Connect At Startup dialog box

This dialog box lets you specify which voice systems you want Voice Announcement Manager to connect to automatically when you start Voice Announcement Manager. Only the voice systems that you have added to Voice Announcement Manager are displayed.

Put a check mark in each box next to the name of the systems you want Voice Announcement Manager to connect to when it is launched.

If you want to select all of the voice systems, click the **Select All Voice Systems** check box.

To remove one from the list of voice systems that Voice Announcement Manager should connect to on startup, clear the check box next to that voice system.

When finished, click **OK**.

## Copy/Delete Announcement Files dialog box

This dialog box lets you copy audio files, which may or may not yet be associated with announcement properties, from the Voice Announcement Manager computer to a voice system or from the voice system to the Voice Announcement Manager computer. When you open this dialog box, Voice Announcement Manager automatically queries the appropriate voice system and displays (in the right box) the audio files on that system.

### Note:

The Copy/Delete Announcement Files dialog box lets you copy **ONLY** audio files.

If you want to copy **announcement properties**, use the Announcement Properties table in the right pane of the Voice Announcement Manager main window.

## How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- Right-click a VAL board in the Voice Announcement Manager tree, and then choose **Copy/Delete Audio Files** from the popup menu.
- Select a VAL board in the Voice Announcement Manager tree, and then choose **Copy/Delete Audio Files** from the **Actions** menu.

## How do I use this dialog box?

To use this dialog box to copy files, complete the following steps:

### Tip:

Check the name displayed at the top of the Files on VAL Board box. If it is not the voice system and VAL board that you intended, click **Close** and then re-select the appropriate voice system and VAL board from the Voice Announcement Manager Tree. Also check the name displayed at the top of the Files From Local PC box. If it is not the folder you intended, click **Change Folder** and navigate to the correct one.

- 1 Select files and move them to the appropriate box.
  - To copy audio files to the voice system, select an audio file in the Files From Local PC box and use the **>** button to move it to the Files on VAL Board box.
  - To copy audio files from the voice system, select an audio file in the Files on VAL Board box and use the **<** button to move it to the Files From Local PC box.

### Note:

When you select an audio file from the Files on VAL Board box (the voice system) and move it to the Files From Local PC box (the Voice Announcement Manager computer) beware that you could be overwriting **backup files** on the Voice Announcement Manager computer.

- **Shift-click** or **Ctrl-click** to select more than one file in a box.
- Click **>>** or **<<** to move all of the files from one box to the other.
- If you moved something from the Files on VAL Board box to the Files From Local PC box mistakenly, go to your Windows Explorer and delete the file. If you moved something from the Files From Local PC box to the Files on VAL Board box by mistake, highlight it in the Files on VAL Board box and click the **Delete File** button.

- 2 While copying audio files to the VAL board, if you want to override the protected bit, select the **Override Protected Bit** check box.

For example, suppose an administered announcement titled **hello.wav** is present on a VAL board 01A05. (Both the audio file and the announcement property for **hello.wav** are present on the VAL board 01A05.) Also, the protected bit for the announcement property is set to **y** (that is, the announcement is protected).

Now, you try to copy **hello.wav** onto VAL boards, including the VAL board 01A05, which already contains the administered announcement **hello.wav**. If you selected the **Override Protected Bit** check box, the property on VAL board 01A05 will be unprotected, **hello.wav** will be copied, and the property for that announcement will be protected again.

- 3 Click one of the following:
  - **Close** to close this dialog box.
  - **Help** for assistance understanding this dialog box.

To use this dialog box to delete files, complete the following steps:

- 1 In the Files on VAL Board box, select the files you want to delete from the VAL/virtual VAL board.
- 2 Click **Delete File**.

A confirmation dialog box appears prompting whether you want to delete the corresponding announcement property.

- 3 Perform one of the following steps:
  - If you want to delete the announcement property also, click **Yes**.
  - If you do not want to delete the announcement property, click **No**.

- 4 Click **Yes** to delete the audio file.

Voice Announcement Manager deletes the selected audio file from the VAL board.

- 5 Click one of the following:

- **Close** to close this dialog box.
- **Help** for assistance understanding this dialog box.

#### **What do you want to do?**

- Change Announcement Properties
- Delete Announcement Properties
- Copy Audio Files

## Create New Task dialog box

This dialog box lets you create a new task that will perform one of the following actions:

- back up selected VAL boards
- back up all voice systems
- broadcast announcements
- import voice announcement properties from a comma-separated values (CSV) file and send that data to a voice system
- export voice announcement properties from a voice system to a comma-separated values (CSV) file

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by performing the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.  
The Task Editor dialog box appears.
- 2 Click **Add**.  
The Create Task dialog box appears.
- 3 Click the **Create New Task** option button, and click **OK**.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 In the Name box, enter the name or description for this task.
- 2 In the Create New area, perform one of the following steps:
  - If you want to create a task that will back up selected VAL boards, click the **Backup** option button, and then click the **Backup Selected VAL Boards** option button.
  - If you want to create a task that will back up all voice systems, click the **Backup** option button, and then click the **Backup All Voice Systems** option button.
  - If you want to create a task that will broadcast announcements, click the **Broadcast** option button.
  - If you want to create a task that will import voice announcement properties from a CSV file and send that data to a voice system, click the **Import** option button.
  - If you want to create a task that will export voice announcement properties from a voice system to a CSV file, click the **Export** option button.
- 3 In the E-mail Notification area, perform one of the following steps:
  - If you want the system to send email to the default email address you specified when the task is performed, click the **Use Default Notification Configuration** option button.
  - If you want the system to send email to a specific email address (that is, an email address other than the default) when the task is performed, click the **Create Task Specific Notification Configuration** option button.
  - If you do not want the system to send email when the task is performed, click the **Do Not Send Notification** option button.
- 4 If you want to use this task as a template, select the **Save this Task for use as a Template** check box.

5 Click one of the following:

- **Next** to access the next dialog box and close this dialog box
- **Cancel** to ignore this information and close the dialog box.
- **Help** for assistance understanding this dialog box.

**What do you want to do?**

Create a task

## Create Task dialog box

This dialog box lets you:

- create a new task using a template that you created previously
- create a new task without using a template
- delete an existing template

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by performing the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.  
The Task Editor dialog box appears.
- 2 Click **Add**.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 Perform one of the following steps:
  - If you want to create a new task without using a template, click the **Create New Task** option button.
  - If you want to create a new task using a template, click the **Use Template** option button, and then select a template from the list box.
  - If you want to delete a template, click the **Use Template** option button, select the template you want to delete from the list box, and click **Delete**.
- 2 Click **OK**.

### What do you want to do?

Create a task

## Create Template dialog box

This dialog box lets you create a new template that will perform one of the following actions:

- back up selected VAL boards
- back up all voice systems
- broadcast announcements
- import voice announcement properties from a comma-separated values (CSV) file and send that data to a voice system
- export voice announcement properties from a voice system to a comma-separated values (CSV) file

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by performing the following steps:

1 From the **Actions** menu, choose **Template Editor**.

The Template Editor dialog box appears.

2 Click **Add**.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

1 In the Name box, enter the name for this template.

2 In the Create New area, perform one of the following steps:

- If you want to create a template that will back up selected VAL boards, click the **Backup** option button, and then click the **Backup Selected VAL Boards** option button.
- If you want to create a template that will back up all voice systems, click the **Backup** option button, and then click the **Backup All Voice Systems** option button.
- If you want to create a template that will broadcast announcements, click the **Broadcast** option button.
- If you want to import voice announcement properties from a CSV file and send that data to a voice system, click the **Import** option button.
- If you want to export voice announcement properties from a voice system to a CSV file, click the **Export** option button.

3 In the E-mail Notification area, perform one of the following steps:

- If you want the system to send email to the default email address you specified when the task is performed, click the **Use Default Notification Configuration** option button.
- If you want the system to send email to a specific email address (that is, an email address other than the default) when the task is performed, click the **Create Task Specific Notification Configuration** option button.
- If you do not want the system to send email when the task is performed, click the **Do Not Send Notification** option button.

4 Click one of the following:

- **Next** to access the next dialog box and close this dialog box
- **Cancel** to ignore this information and close the dialog box.
- **Help** for assistance understanding this dialog box.

When you complete the template, you will have the option of creating a task from this new template (that is, a task with the same properties as the template can be created).

**What do you want to do?**

Modify a template

Delete a template

## Edit Application Properties dialog box

This dialog box lets you configure the following system settings for Voice Announcement Manager:

- the maximum file size for the activity log. By default, the file size for the activity log is 1 MB. If the file size reaches the limit you set, the file **val\_status.txt** will be copied to the file **val\_status.txt.old**, and Voice Announcement Manager will start logging messages in the new **val\_status.txt** file. If the file **val\_status.txt.old** already exists, that file will be overwritten.
- the maximum number of threads spawned per voice system at a time. The threads perform FTP operation on a VAL board. By default, the value for this property will be 10.
- the FTP mode (ACTIVE or PASSIVE). By default, the FTP mode is ACTIVE.
- the number of messages to be displayed in the Status pane. By default, 51 messages will be displayed in the Status pane.
- the editing software you want to use to view the activity log. The default editor is WordPad.
- the audio player/editor software you want Voice Announcement Manager to start when you select **Launch Audio player/Editor** from the File menu.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by selecting **Edit Application Properties** from the File menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 In the Log Limit (in MB) box, enter the maximum file size for the activity log. The range is 1 to 5 MB.
- 2 In the FTP Thread Limit box, enter the maximum number of threads spawned per voice system at a time. The range is 1 to 25.
- 3 From the FTP Connect Mode box, select the FTP mode. The default is ACTIVE.
- 4 In the Status Pane Messages box, enter the maximum number of messages to be displayed in the Status pane. The range is 1 to 250.
- 5 From the Log Editor box, select the editing software that will be used to view the activity log.
- 6 From the Audio Player/Editor box, select the audio player/editor software you want Voice Announcement Manager to start when you select **Launch Audio player/Editor** from the File menu.
- 7 Click **Save**.

### What do you want to do?

Configure the Voice Announcement Manager properties

## Edit VAL Board Properties dialog box

This dialog box displays (for the VAL board that you selected) the values from the following Communication Manager fields.

Field	Description
Location	Slot location of the VAL board
Name	Node name of the VAL board
Type	The Media Gateway type (for example, G700 or G350)
IP Address	IP address of the VAL board
Time Remaining	Time remaining to record on the VAL board
Audio Files Folder	Location where audio files will be stored on the computer.

### What do you want to do?

- Change VAL Board Properties
- Change voice system information in Voice Announcement Manager
- Change Announcement Properties

## Export Data - Fields dialog box

This dialog box lets you select the fields you want to export from the selected voice system.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- Right-click the voice system in the Voice Announcement Manager tree, and then choose **Export Announcement Properties** from the popup menu.
- Select the voice system in the Voice Announcement Manager tree, and then choose **Export Announcement Properties** from the **System** menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 In the Available fields box, select the field you want to export from the voice system.
- 2 Click the **>** button.

The field you selected appears in the Selected fields in record order box.

Repeat steps 1 and 2 for each field you want to import. If you want to export all of the fields, click the **>>** button.

- 3 Click one of the following:
  - **Next** to access the next dialog box.
  - **Back** to access the previous dialog box.
  - **Cancel** to abort the export and close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Export announcement properties

## Export Data - Announcement Properties dialog box

This dialog box lets you specify

- the name of the CSV file to which voice announcement properties will be exported.
- whether the table header information will be exported to the CSV file.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- 1 Perform one of the following steps:

- Right-click the voice system in the Voice Announcement Manager tree, and then choose **Export Announcement Properties** from the popup menu.
- Select the voice system in the Voice Announcement Manager tree, and then choose **Export Announcement Properties** from the **System** menu.

The Export Data – Fields dialog box appears.

- 2 Enter the appropriate information in the Export Data – Fields dialog box, and then click **Next**.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 In the Export File box, enter the path and name for the CSV file to which you will export the data.
- 2 Select the **Export Table Header** check box if you want to export the table header information to the CSV file.

The Sample Export box shows the first several lines of data that will be exported.

- 3 Click one of the following:

- **Next** to access the Export Data – Summary dialog box and complete this task.
- **Back** to close the dialog box and display the Export Data – Fields dialog box.
- **Cancel** to abort the export and close the dialog box.
- **Help** for assistance understanding this dialog box.

### What do you want to do?

Export announcement properties

## Export Data - Summary dialog box

This dialog box describes the task that will be performed and lets you complete the task.

### How do I use this dialog box?

To use this dialog box, perform one of the following steps:

- To complete the task, click **Finish**.
- To schedule this task, click **Schedule this task** and then set the time and frequency.
- To access the previous dialog box, click **Back**.
- To abort the task and close the dialog box, click **Cancel**.
- To get assistance understanding this dialog box, click **Help**.

## Import Data - Select Announcement Fields dialog box

This dialog box lets you select the fields you want to import from a CSV file.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- Right-click the voice system in the Voice Announcement Manager tree, and then choose **Import Announcement Properties** from the popup menu.
- Select the voice system in the Voice Announcement Manager tree, and then choose **Import Announcement Properties** from the **System** menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 In the Available fields box, select the field you want to import from the source file.
- 2 Click the **>** button.

The field you selected appears in the Selected fields in record order box.

Repeat steps 1 and 2 for each field you want to import. If you want to import all of the fields, click the **>>** button.

#### NOTE:

If the COR, TN, Queue, Protect, Rate, or Port fields are blank, the defaults for these settings on the voice system will be used for the imported announcement properties.

- 3 Click one of the following:
  - **Next** to access the next dialog box and make changes to the selected file.
  - **Back** to access the previous dialog box.
  - **Cancel** to abort the import and close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Import announcement properties

## Import Announcement Properties Wizard dialog box

This dialog box lets you specify

- the CSV file you will import.
- how the announcement properties from the CSV file will be added to the voice system.
- whether the first row of data from the CSV file will be imported.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- 1 Perform one of the following steps:

- Right-click the voice system in the Voice Announcement Manager tree, and then choose **Import Announcement Properties** from the popup menu.
- Select the voice system in the Voice Announcement Manager tree, and then choose **Import Announcement Properties** from the **System** menu.

The Import Data - Select Announcement Fields dialog box appears.

- 2 Enter the appropriate information in the Import Data - Select Announcement Fields dialog box, and then click **Next**.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 Click **Select**.

The Open dialog box appears.

- 2 Select the CSV file you want to import, and click **Open**.

If you want to view a sample file that is set up correctly, click **View Sample**.

- 3 Perform one of the following steps:

- If you want to add the announcement properties from the selected file to the voice system, select **Add**.
- If you want to change the fields of the existing announcement properties on the voice system with the fields in the selected file, select **Change**.
- If you want to delete all of the announcement properties on the voice system that correspond with the announcement properties in the selected file, select **Delete**.

- 4 If you do not want to import the first row of data from the CSV file, click **Yes**.

- 5 Click one of the following:

- **Next** to access the Import Data - Summary dialog box and import the selected file.
- **Back** to close the dialog box and display the Import Data – Select Announcement Fields dialog box.
- **Cancel** to abort the import and close the dialog box.
- **Help** for assistance understanding this dialog box.

### What do you want to do?

Import announcement properties

## Import Data - Summary dialog box

This dialog box lets you

- modify the CSV file that you want to import.
- schedule this import.
- import the CSV file.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- 1 Perform one of the following steps:

- Right-click the voice system in the Voice Announcement Manager tree, and then choose **Import Announcement Properties** from the popup menu.
- Select the voice system in the Voice Announcement Manager tree, and then choose **Import Announcement Properties** from the **System** menu.

The Import Data - Select Announcement Fields dialog box appears.

- 2 Enter the appropriate information in the Import Data - Select Announcement Fields dialog box, and then click **Next**.

The Import Announcement Properties Wizard dialog box appears.

- 3 Enter the appropriate information in the Import Announcement Properties Wizard dialog box, and then click **Next**.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 If you want to make changes to the selected file, click **View>Edit Import File**, and make your changes.
- 2 If you want to schedule this import, click **Schedule this task** and specify the frequency.
- 3 Click one of the following:
  - **Finish** to import the selected file.
  - **Back** to close the dialog box and display the Import Announcement Properties Wizard dialog box.
  - **Cancel** to abort the import and close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Import announcement properties

## Move Announcement Files - Select Destination VAL Board dialog box

This dialog box lets you select the VAL/virtual VAL board to which you want to move the selected announcement.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by:

1 Perform one of the following steps:

- Right-click a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **Move Audio Files** from the popup menu.
- Select a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **Move Audio Files** from the **Actions** menu.

The Move Announcement Files - Select Files To Move dialog box appears.

2 Enter the appropriate information in the Move Announcement Files - Select Files To Move dialog box, and then click **Next**.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

1 At the top of the VAL Boards On box, be sure the correct voice system is displayed.

If it is not, click **Cancel** and start over, being sure to select the correct voice system first.

2 In the VAL Boards On box, highlight the VAL/virtual VAL board to which you want to move the announcement. (This is the destination VAL/ virtual VAL board.) You can only select one VAL/virtual VAL board at a time.

3 If you want to override the protected bit, click the **Override Protected bit** check box.

4 Click the **>** button.

The VAL/virtual VAL board you selected appears in the Destination VAL Board box.

If you make a mistake, highlight the mistake in the Destination VAL Board box and click the **<** button, or click **Cancel** to start over.

5 Click one of the following:

- **Finish** to move the announcement and close the dialog box
- **Back** to close the dialog box and display the Move Announcement Files - Select Files to Move dialog box.
- **Cancel** to abort the moving of the announcement and close the dialog box.
- **Help** for assistance understanding this dialog box.

### What do you want to do?

Move announcements between VAL boards

## Move Announcement Files - Select Files To Move dialog box

This dialog box lets you select the announcement that you want to move from a VAL/virtual VAL board to another VAL/virtual VAL board on the same voice system.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- Right-click a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **Move Audio Files** from the popup menu.
- Select a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **Move Audio Files** from the **Actions** menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 At the top of the File on VAL Board box, be sure the correct voice system is displayed.  
If it is not, click **Cancel** and start over, being sure to select the correct voice system first.
- 2 In the File on VAL Board box, highlight the announcement that you want to move to another VAL/virtual VAL board. You can only move one announcement at a time.
- 3 If you want to move the associated announcement property for the selected announcement, click the **Move Associated Announcement Property** check box.
- 4 Click the **>** button.  
The announcement you selected appears in the File To Be Moved box.  
If you make a mistake, highlight the mistake in the right box and click the **<** button, or click **Cancel** to start over.
- 5 Click one of the following:
  - **Next** to access the Move Announcement Files - Select Destination VAL Board dialog box so you can select the destination VAL/virtual VAL board.
  - **Cancel** to abort the moving of the announcement and close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Move announcements between VAL boards

## Move Announcement Property dialog box

This dialog box lets you move the announcement administration/property (and the associated announcement file) from one VAL board to another on the same voice system. In this procedure, the announcement administration/property is copied to the destination VAL board and deleted from the source VAL board.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by performing the following steps:

- 1 Right-click the appropriate VAL board in the Voice Announcement Manager Tree and select **View Announcement Properties**.  
Voice Announcement Manager displays the Announcement Properties table in the right pane.
- 2 Right-click the announcement you want to move, and then choose **Move** from the popup menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 From the Select Destination VAL Board box, select the VAL board to which you want to move the announcement property.
- 2 If you want to move the associated audio file, select the **Move Associated Audio File** check box.  
**NOTE:**  
The **Move Associated Audio File** check box will be enabled only if the corresponding audio file is present on the VAL board.
- 3 If you want to override the protected bit, make sure the **Override Protected Bit** check box is selected.
- 4 Click one of the following:
  - **OK** to move the announcement property and close the dialog box
  - **Cancel** to abort the procedure and close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Move the announcement property between VAL boards

## Audio Files and Announcements Properties dialog box

This dialog box lets you restore your announcement files and announcement property files from a location on your Voice Announcement Manager computer to a VAL/virtual VAL board you select.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- Right-click a VAL board in the Voice Announcement Manager tree, and then choose **Restore** from the popup menu.
- Select a VAL board in the Voice Announcement Manager tree, and then choose **Restore** from the **Actions** menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 At the top of the **Files From Local PC** box, be sure the location that contains the files you want to restore is displayed.  
If it is not, click **Change Folder** and select the location where the files should come from.
- 2 At the top of the **Selected Files to Restore** box, be sure the correct VAL/virtual VAL board is displayed.  
If it is not, click **Cancel** and start over, being sure to select the correct VAL board first.
- 3 In the **Files From Local PC** box, highlight the announcements that you want to restore and click the **>** button.  
The prefix "AF" indicates that both the announcement property and the .wav file are present for that announcement. Prefix "F" indicates that only .wav file is present and prefix "A" indicates that only announcement property file is present.  
If you make a mistake, highlight the mistake in the right box and click the **<** button, or click **Cancel** to start over.
- 4 Repeat Step 3 until you have specified all of the announcements that you want to restore from the Voice Announcement Manager computer.
- 5 If you want the announcement you are restoring to override the existing announcement on that board, click the **Override Protected Bit** check box:
- 6 Click one of the following:
  - **OK** to execute the restore and close the dialog box
  - **Apply** to execute the restore and leave the dialog box open.
  - **Cancel** to abort the restore and close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Back Up files

## Search Results dialog box

This dialog box displays the results of your search for announcement property files or audio files on a voice system.

If you performed a search for announcement property files, you can:

- Move announcement properties
- Edit announcement properties
- Rename announcement properties
- Delete announcement properties
- Print announcement properties

If you performed a search for audio files, you can:

- Move audio files
- Copy audio files
- Rename audio files
- Delete audio files
- Print audio files

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- 1 Perform one of the following steps:
  - Right-click a voice system in the Voice Announcement Manager tree, and then choose **Search Announcement Property/File** from the popup menu.
  - Select a voice system in the Voice Announcement Manager tree, and then choose **Search Announcement Property/File** from the **Search** menu.

The Search Task dialog box appears.

- 2 Enter the appropriate information in the Search Task dialog box, and then click **Search**.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 Perform one of the following steps:
  - If you performed a search for an announcement property, perform one of the following steps:
    - If you want to move an announcement property, right-click the announcement property, and then choose **Move** from the popup menu.
    - If you want to edit an announcement property, right-click the announcement property, and then choose **Edit** from the popup menu.
    - If you want to rename an announcement property, right-click the announcement property, and then choose **Rename** from the popup menu.
    - If you want to delete an announcement property, right-click the announcement property, and then choose **Delete** from the popup menu.

- If you want to view how the announcement properties will be printed, click **PrintPreview**.
- If you want to print the announcement properties, click **Print**.
- If you performed a search for an audio file, perform one of the following steps:
  - If you want to move an audio file, right-click the audio file, and then choose **Move** from the popup menu.
  - If you want to copy an audio file, right-click the audio file, and then choose **Copy** from the popup menu.
  - If you want to rename an audio file, right-click the audio file, and then choose **Rename** from the popup menu.
  - If you want to delete an audio file, right-click the audio file, and then choose **Delete** from the popup menu.
  - If you want to view how the audio files will be printed, click **PrintPreview**.
  - If you want to print the audio files, click **Print**.

2 When you are finished, click **Cancel**.

### **What do you want to do?**

Search for audio files

Search for announcement property files

## Search Task dialog box

This dialog box lets you search for

- announcement property files on a voice system
- audio files on a voice system

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- Right-click a voice system in the Voice Announcement Manager tree, and then choose **Search Announcement Property/File** from the popup menu.
- Select a voice system in the Voice Announcement Manager tree, and then choose **Search Announcement Property/File** from the **Search** menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 Perform one of the following steps:
  - If you want to search for an announcement property file:
    - a. From the Announcement box, select **Property**.
    - b. From the Property Name box, select the first search criterion you want to use.
    - c. From the next box, specify how you want to perform the search. Choices are **equals**, **contains**, **starts with**, and **ends with**.
    - d. In the Value box, enter the information you want to find.
    - e. If you want to use a second search criterion, perform the following steps:
      - a. From the next box, select whether the second search criterion is required. Select either **AND** or **OR**. If you select **NONE**, the second search criterion will not be used.
      - b. From the next Property Name box, select the second search criterion you want to use.
      - c. From the next box, specify how you want to perform the search. Choices are **equals**, **contains**, **starts with**, and **ends with**.
      - d. From the next Value box, enter the information you want to find.
    - If you want to search for an audio file:
      - a. From the Announcement box, select **File**.
      - b. From the box, specify how you want to perform the search. Choices are **equals**, **contains**, **starts with**, and **ends with**.
      - c. In the Value box, enter the information you want to find.
- 2 Click **Search**.
 

Voice Announcement Manager displays a status box that shows the status of the search.

When the search is completed, the Search Result dialog box appears.
- 3 Click **OK**.
 

The files that match your search criteria are displayed.

### What do you want to do?

Search for audio files

Search for announcement property files

### Select Frequency dialog box

This dialog box lets you specify the following settings for a task:

- the date and time the task will start
- the frequency the task will be performed (that is, once, frequent, daily, weekly, and monthly)

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by performing the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.  
The Task Editor dialog box appears.
- 2 Click **Add**.  
The Create Task dialog box appears.
- 3 Click the **Create New Task** option button, and click **OK**.
- 4 Complete the task-related dialog boxes.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 From the Date box, select the date when you want this task to be performed.
- 2 In the Time area, enter the time when you want this task to be performed.
- 3 In the Frequency area, click the appropriate option button to specify how often you want this task to be performed.
- 4 Click one of the following:
  - **Finish** to complete the task and close the dialog box.
  - **Next** displays the next dialog box.
  - **Back** displays the previous dialog box.
  - **Cancel** to ignore the information and close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Create a task

## Select VAL Boards to be backed up dialog box

This dialog box lets you select the VAL/virtual VAL boards you want to back up via a task. You can select VAL boards from different voice systems.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by performing the following steps:

- 1 From the **Actions** menu, choose **Scheduler**.  
The Task Editor dialog box appears.
- 2 Click **Add**.  
The Create Task dialog box appears.
- 3 Click the **Create New Task** option button, and click **OK**.  
The Create New Task dialog box appears.
- 4 Enter the appropriate information.
- 5 Click the **Backup** option button, click the **Backup Selected VAL Boards** option button, and then click **Next**.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 In the Administered VAL Boards box, select the VAL/virtual VAL boards you want to back up, and click the **>** button. If you want to select all of the boards for a voice system, select the voice system, and then click the **>** button. If you want to select all of boards for all of the voice systems, click the **>>** button.  
The boards you selected appear in the Selected VAL Boards to Backup box.  
If you make a mistake, highlight the mistake in the right box and click the **<** button, or click **Cancel** to start over.
- 2 Click one of the following:
  - **Next** to access the Select Frequency dialog box.
  - **Back** displays the previous dialog box.
  - **Cancel** to ignore the information and close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Restore files

## Select VAL Boards To Be Restored dialog box

This dialog box lets you restore your announcements to VAL/virtual VAL boards on a voice system you select.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- Right-click a voice system in the Voice Announcement Manager tree, and then choose **Restore** from the popup menu.
- Select a voice system in the Voice Announcement Manager tree, and then choose **Restore** from the **Actions** menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 At the top of the Administered VAL Boards box, be sure the correct voice system is displayed.  
If it is not, click **Cancel** and start over, being sure to select the correct voice system first.
- 2 In the Administered VAL Boards box, highlight the VAL/virtual VAL boards that you want to restore and click the **>** button. If you want to restore all of the boards, either click the **>>** button or select the voice system and click the **>** button.  
The files you select appear in the Selected VAL Boards to Restore box.  
If you make a mistake, highlight the mistake in the right box and click the **<** button, or click **Cancel** to start over.
- 3 Repeat Step 2 until you have specified all of the boards that you want to restore.
- 4 If you want the restore files to override the protected bit, select the **Override Protected Bit** check box.
- 5 Click one of the following:
  - **OK** to execute the restore and close the dialog box
  - **Apply** to execute the restore and leave the dialog box open.
  - **Cancel** to abort the restore and close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

Back Up files

## Task Editor dialog box

This dialog box lets you

- create tasks that you can schedule to run at a specified date, time, and frequency
- modify tasks that you created
- delete tasks that you created
- stop a task from being performed

You can create tasks to perform the following actions:

- back up selected VAL boards
- back up all voice systems
- broadcast announcements
- import voice announcement properties from a comma-separated values (CSV) file and send that data to a voice system
- export voice announcement properties from a voice system to a comma-separated values (CSV) file

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by choosing **Scheduler** from the **Actions** menu

### How do I use this dialog box?

This dialog box displays the following information for each task:

- Id (which is assigned to the task automatically by the Scheduler)
- name (which you created for the task)
- type (that is, backup task, backup all task, broadcast task, import task, or export task)
- the next time this task will be performed
- the last time this task was performed
- the current status. The possible status states are:
  - **Pending:** The task will be performed in the future.
  - **Running:** The task is currently running.
  - **Completed without errors:** The task was performed successfully and will not run in the future.
  - **Completed with errors:** The task was performed with errors and will not run in the future.
  - **Aborted:** The task was aborted and will not be performed unless it is modified.
- the frequency of this task

To use this dialog box, perform any of the following steps:

- If you want to create a new task, click **Add**.
- If you want to modify an existing task, select the task, and click **Modify**.
- If you want to delete a task, select the task, and click **Delete**.
- If you want to stop a task, select the task, and click **Abort**
- If you want to clear all completed tasks, and click **Clear**.

- If you want to access the Template Editor dialog box, click **View**.
- If you want to close this dialog box, click **Close**.

**What do you want to do?**

Create a task

Modify a task

Delete a task

Stop a scheduled task

Clear a task

## Template Editor dialog box

This dialog box lets you

- create new templates
- modify existing templates
- delete templates

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by choosing **Template Editor** from the **Actions** menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

1 Perform any of the following steps:

- If you want to create a new template, click **Add**.
- If you want to view the contents of a template, select the template in the Templates box. The contents of the selected template are displayed in the Task Summary box.
- If you want to modify an existing template, select the template in the Templates box, and then click **Edit**.
- If you want to delete a template, select the template in the Templates box, and then click **Delete**.

2 Click one of the following:

- **Cancel** to close the dialog box.
- **Help** for assistance understanding this dialog box.

### What do you want to do?

Create a template

Modify a template

Delete a template

## View Audio File Properties dialog box

This dialog box lets you view and print the properties for the audio files on the VAL/virtual VAL board you select. From this dialog box, you can also rename the audio file.

For each audio file, the following information is displayed:

- name
- size
- length (in seconds)
- time stamp

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- Right-click a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **View/Rename Audio Files Properties** from the popup menu.
- Select a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **View Audio Files Properties** from the **View** menu.
- Select a VAL/virtual VAL board in the Voice Announcement Manager tree, and then choose **View/Rename Audio Files** from the **Actions** menu.

### How do I use this dialog box?

This dialog box displays the properties for each audio file on the selected VAL/virtual VAL board. Perform any of the following:

- To rename the audio file:
  - 1 Highlight the file you want to rename, and click **Rename**.  
The Rename Audio File dialog box appears.
  - 2 Complete the Rename dialog box, and then click **OK**.
- To preview how the audio file properties will appear when printed, click **Print Preview**.
- To print the audio file properties, click **Print**.
- To close the dialog box, click **Close**.
- To get assistance understanding this dialog box, click **Help**.

### What do you want to do?

View the size of audio files

## Virtual VAL Boards Status dialog box

This dialog box lets you

- view the status of all the virtual VAL boards on a voice system
- change the status of a virtual VAL board

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it in any of the following ways:

- Right-click a voice system in the Voice Announcement Manager tree, and then choose **View Virtual VAL Board Status** from the popup menu.
- Select a voice system in the Voice Announcement Manager tree, and then choose **View Virtual VAL Board Status** from the **View** menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 Perform one of the following steps:
  - If you want to enable a virtual VAL board, click on the Status cell for the board, and select **Enabled**.
  - If you want to disable a virtual VAL board, click on the Status cell for the board, and select **Disabled**.
- 2 Click one of the following:
  - **Update** to change the status for the virtual VAL board.
  - **Cancel** to close the dialog box.
  - **Help** for assistance understanding this dialog box.

### What do you want to do?

View or change the status of a virtual VAL board

## Edit Voice System Properties dialog box

This dialog box lets you view or change the information that Voice Announcement Manager needs about a voice system.

Field	Description
Voice System Name:	Enter the name of the voice system you want Voice Announcement Manager to support.
FQDN or IP Address:	Enter the IP Address of the C-LAN board that you want to use to connect to this voice system. There may be many C-LAN boards on your voice system; you need to know which one you are using for administration. If you don't know it, you can ask your LAN/WAN administrator, or you can get this information from the voice system.
Port:	Enter the number of the IP Network Port that this voice system's C-LAN board will be using to communicate with Voice Announcement Manager. If you don't know it, you can ask your LAN/WAN administrator or you can get this information from the voice system.
Login Name	Enter the Login Name of the account on the voice system that you want Voice Announcement Manager to use to access this voice system.
Password	If this voice system uses a password, select this option button and enter the password associated with the Login Name you specified in the previous field.
Access Security Gateway (ASG)	ASG is an optional security feature available on your voice system. Select this option button only if this voice system uses ASG and if this login uses ASG. Then, enter the ASG Secret Key associated with the login you entered in the Login Name field.
Companding Mode	This display-only field does not appear for voice systems you are first adding. This field appears only for voice systems you have already added to Voice Announcement Manager, and displays data that has been retrieved from the voice system.  Companding Mode indicates the method by which the signal will be compressed for economical transmission and then decompressed at the receiving end.
Connect At Startup	Put a check in this box if you want Voice Announcement Manager to attempt to connect to this voice system automatically when you start Voice Announcement Manager.

Use SSH	<p>Put a check in this box if you want Voice Announcement Manager to make a secure connection to this voice system. When you select this feature, the copy and FTP operations will also be secured, and the port is changed to 5022.</p> <p>If you select the Use SSH check box, you must configure the following SSH settings:</p> <ul style="list-style-type: none"><li>Authentication Method</li><li>Key Exchange Method</li><li>Cipher</li><li>MAC</li></ul>
SSH Configuration	
Authentication Method	This option appears only if the Use SSH check box is selected.
Key Exchange	This option appears only if the Use SSH check box is selected. Choice is diffie-hellman-group1-sha1.
Cipher	This option appears only if the Use SSH check box is selected. Choices are blowfish-cbc, 3DES-CBC, or AES.
MAC	This option appears only if the Use SSH check box is selected. Choices are hmac-md5, hmac-md5-96, hmac-sha1, or hmac-sha1-96.

**What do you want to do?**

Add a new voice system to Voice Announcement Manager

Change voice system information in Voice Announcement Manager

## Rename Audio File dialog box

This dialog box lets you rename the selected audio file.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 In the New Audio File Name box, enter the new name for the audio file.
- 2 If you want to rename the associated announcement property, click the **Rename Associated Announcement Property** check box.
- 3 If you want to override the protected bit, click the **Override Protected Bit** check box.
- 4 Click **OK**.

## Rename Announcement Property dialog box

This dialog box lets you rename the selected announcement property.

### How can I view this dialog box?

If you aren't viewing this dialog box already, you can access it by selecting **Edit Application Properties** from the File menu.

### How do I use this dialog box?

To use this dialog box, complete the following steps:

- 1 In the New Property Name box, enter the new name for the announcement property.
- 2 If you want to rename the associated audio file, click the **Rename Associated Audio File** check box.
- 3 If you want to override the protected bit, click the **Override Protected Bit** check box.
- 4 Click **OK**.

## Register Voice System dialog box

This dialog box enables you to add a voice system to Voice Announcement Manager.

Field	Description
Voice System Name:	Enter the name of the voice system you want Voice Announcement Manager to support.
FQDN or IP Address:	Enter the IP Address of the C-LAN board that you want to use to connect to this voice system. There may be many C-LAN boards on your voice system; you need to know which one you are using for administration. If you don't know it, you can ask your LAN/WAN administrator, or you can get this information from the voice system.
Port:	Enter the number of the IP Network Port that this voice system's C-LAN board will be using to communicate with Voice Announcement Manager. If you don't know it, you can ask your LAN/WAN administrator or you can get this information from the voice system.
Login Name	Enter the Login Name of the account on the voice system that you want Voice Announcement Manager to use to access this voice system.
Password	If this voice system uses a password, select this option button and enter the password associated with the Login Name you specified in the previous field.
Access Security Gateway (ASG)	ASG is an optional security feature available on your voice system. Select this option button only if this voice system uses ASG and if this login uses ASG. Then, enter the ASG Secret Key associated with the login you entered in the Login Name field.
Companding Mode	This display-only field does not appear for voice systems you are first adding. This field appears only for voice systems you have already added to Voice Announcement Manager, and displays data that has been retrieved from the voice system.  Companding Mode indicates the method by which the signal will be compressed for economical transmission and then decompressed at the receiving end.
Connect At Startup	Put a check in this box if you want Voice Announcement Manager to attempt to connect to this voice system automatically when you start Voice Announcement Manager.
Use SSH	Put a check in this box if you want Voice Announcement Manager to make a secure connection to this voice system. When you select this feature, the copy and FTP operations will also be secured, and the port is changed to 5022.  If you select the Use SSH check box, you must configure the following SSH settings:  Authentication Method Key Exchange Method Cipher MAC

### SSH Configuration

Authentication Method	This option appears only if the Use SSH check box is selected.
Key Exchange	This option appears only if the Use SSH check box is selected. Choice is diffie-hellman-group1-sha1.
Cipher	This option appears only if the Use SSH check box is selected. Choices are blowfish-cbc, 3DES-CBC, or AES.
MAC	This option appears only if the Use SSH check box is selected. Choices are hmac-md5, hmac-md5-96, hmac-sha1, or hmac-sha1-96.

### What do you want to do?

[Add a new voice system to Voice Announcement Manager](#)

[Change voice system information in Voice Announcement Manager](#)

## Menus

Menu and Option	Function
<b>File menu</b>	
File>Save Announcement Properties	This option saves changed data in the announcement table to the Voice Announcement Manager computer and to the selected voice system.
File>Print Announcement Properties	This option prints the announcement properties.
File>Print Preview Announcement Properties	This option enables you to see the format in which the announcement properties will be printed.
File>Edit Application Properties	<p>This option enables you to configure the following settings in the Voice Announcement Manager properties file:</p> <ul style="list-style-type: none"> <li>• the maximum size for the activity log.</li> <li>• the maximum number of threads spawned per voice system at a time.</li> <li>• the FTP mode (ACTIVE or PASSIVE).</li> <li>• the number of messages to be displayed in the Status pane.</li> <li>• the editing software you want to use to view the activity log.</li> <li>• the audio player/editor application you want Voice Announcement Manager to start when you select <b>Launch Audio player/Editor</b> from the File menu.</li> </ul>
File>Launch Audio player/Editor	This option opens the audio player/editor application you specified in the Edit Application Properties dialog box.
File>Exit	This option closes the application. Voice Announcement Manager displays a warning if you have changed any data in the announcement table but forgotten to save it.
<b>View menu</b>	
View>Refresh Announcement Properties	This option makes Voice Announcement Manager contact the voice system, update the announcement table with any changes, and re-display the table.
View>Edit Properties	Select this option to view the VAL Board Properties dialog box for the VAL board that you selected in the Voice Announcement Manager tree.
View>View Logs	Select this option to view the Voice Announcement Manager activity log.
View>View Audio Files Properties	In the Voice Announcement Manager tree, select the specific VAL board associated with the announcement properties you want to view, and then select this option. When you do, Voice Announcement Manager will display these announcement properties in View Audio File Properties dialog box.

View>View Announcement Properties	In the Voice Announcement Manager tree, select the specific VAL board, and then select this option. The Voice Announcement Manager presents the Announcement Properties window, which you can use to create new announcements, modify existing announcements, delete announcements, or transfer announcement files corresponding to the announcements.
View>View Virtual VAL Boards Status	In the Voice Announcement Manager tree, select voice system, and then select this option. Voice Announcement Manager presents a dialog box that displays the status each virtual VAL board on the selected voice system. From this dialog box, you can change the status of the VAL boards.
View>View Voice System Tree	This option lets you display or hide the left pane (the Tree) of the main window.
View>View Status Pane	This option lets you display or hide the bottom pane (the Status pane) of the main window.
<b>Edit menu</b>	
Edit>New Announcement Property	Select this option to add a new announcement to the selected voice system.
Edit>Edit Announcement Property	Select this option you to modify to the properties of the selected announcement in the Voice Announcement Manager window.
Edit>Move Announcement Property	Select this option to move the properties of the selected announcement in the Voice Announcement Manager window.
Edit>Rename Announcement Property	Select this option to rename the selected announcement property in the Voice Announcement Manager window.
Edit>Delete Announcement Property	Select this option to delete the selected announcement in the Voice Announcement Manager window.
<b>System menu</b>	
System>Register Voice System	Select this option to add a new voice system to Voice Announcement Manager.
System>Delete Voice System	In the Voice Announcement Manager tree, select the voice system you want to remove, and then select this option. Deleting a voice system using this option does not affect the voice system.
System>Get VAL Board Information	In the Voice Announcement Manager tree, select a VAL board, and select this option. The Edit VAL Board Properties dialog box appears, displaying the properties for the selected board.
System>Connect At Startup Configuration	Select this option if you want to specify which voice systems Voice Announcement Manager should connect to upon startup.

System>Email Configuration	Select this option to configure the default email addresses to which Voice Announcement Manager will send email when scheduled tasks are performed.
System>Search Announcement Property/File	Select this option to search for announcement properties and audio files on a voice system.
System>Import Announcement Properties	Select this option to import voice announcement properties from a comma-separated values (CSV) file.
System>Export Announcement Properties	Select this option to export voice announcement properties to a comma-separated values (CSV) file.
System>Generate SSH key	Select this option to generate your key pair or change your password for connecting to the voice system using public key authentication. This option is enabled only when the <b>Use SSH</b> check box is enabled (checked) in the Edit Voice System Properties dialog box for the selected voice system.
<b>Actions menu</b>	
Actions>Back Up	In the Voice Announcement Manager tree, select the voice system that contains the announcement properties and audio files you want to copy to the Voice Announcement Manager computer, and then select this menu option.
Actions>Back Up All Voice Systems	This option lets you copy announcement properties from all of the voice systems to Voice Announcement Manager's "persistent storage" and lets you copy audio files from all of the VAL boards (that you have registered with Voice Announcement Manager) to the directories that you associated with these VAL boards.
Actions>Restore	In the Voice Announcement Manager window, select the voice system to which you want to copy the announcements from the Voice Announcement Manager computer, and then select this menu option.
Actions> Restore All Voice Systems	This option copies all announcement properties from the Voice Announcement Manager's "persistent storage" to the appropriate Communication Manager forms, and copies all audio files from the Voice Announcement Manager computer to the appropriate VAL boards.
Actions>Copy/Delete Audio Files	In the Voice Announcement Manager window, select the VAL board to which you want to copy audio files from the Voice Announcement Manager computer or vice versa, and then select this menu option. Using this menu option, you can also delete audio files.
Actions>Move Audio Files	In the Voice Announcement Manager tree, select the VAL board that contains announcement files you want to move, and then select this option. Voice Announcement Manager presents the Move Announcement Files - Select Files To Move dialog box.

Actions>View/ Rename Audio Files	In the Voice Announcement Manager tree, select the VAL board that contains announcement files you want to move, and then select this option. Voice Announcement Manager presents the Move Announcement Files - Select Files To Move dialog box.
Actions>Enable Virtual VAL Board	In the Voice Announcement Manager tree, select the virtual VAL board you want to enable, and then select this option.
Actions>Disable Virtual VAL Board	In the Voice Announcement Manager tree, select the virtual VAL board you want to disable, and then select this option.
Actions>Broadcast	Using this menu option, you can broadcast announcement files onto various VAL boards on different voice systems.
Actions>Scheduler	Using this menu option, you can create, modify, delete, and manage tasks that you can schedule to be performed at specific times and intervals.
Actions>Template Editor	Using this menu option, you can create, modify, and delete templates.
<b>Window menu</b>	
Window>Cascade	Overlaps the Announcement Properties windows and displays the title bar of each window.
Window>Tile Horizontally	Displays each Announcement Properties window from left to right.
Window>Tile Vertically	Displays each Announcement Properties window from top to bottom.
Window>Close All	Closes all of the Announcement Properties windows.
Window>Open Announcement Properties	Displays the title of each Announcement Properties window that is currently open. A check mark indicates that the corresponding window has focus. Select the title of the window you want to view.
<b>Help menu</b>	
Help>Contents	Select this option to view the Voice Announcement Manager online help system.
Help>About	Select this option to view the version number and other pertinent data about this release of Voice Announcement Manager.

If you have questions or comments on this online help topic, please give us your feedback!

# Contacting Us

## General Contact Information

For...	Contact...
Avaya's Home Page	<a href="http://www.avaya.com">www.avaya.com</a>
Avaya products	<a href="http://www.avaya.com">www.avaya.com</a> click Solutions, Products & Services
Online product catalog	<a href="http://www.avaya.com">www.avaya.com</a> Then click How to Buy.
Security systems	<a href="http://wwwdb.avaya.com/pls/bcs/syst.main?p_id=85&amp;p_keyword=">http://wwwdb.avaya.com/pls/bcs/syst.main?p_id=85&amp;p_keyword=</a>
International Alliance of Avaya Users (InAAU)	<a href="http://www.inaau.org">www.inaau.org</a>

### Related Topics

- Technical Support
- Contacting us about training
- Contacting us about documentation
- Giving us your feedback

## Technical Support

Before you call, prepare the information that the helpline needs.

### For customers located in the US:

For help with...	Contact this resource:	Contact Information
Voice Announcement Manager	Avaya's National Customer Care Center	1 800 242 2121
Avaya Communication Manager software features and administration	Voice System Helpline of Avaya	1 800 225 7585
Avaya Communication Manager software maintenance and repair	Avaya's National Customer Care Center	1 800 242 2121
Voice mail systems	Avaya National Customer Care Center	1 800 242 2121
Toll fraud	Avaya's National Customer Care Center (Toll Fraud Helpline)	1 800 643 2353
web-based technical support	Avaya's Customer Support web site	<a href="http://www.avaya.com">http://www.avaya.com</a> Then click Support

### For customers located outside the US

Contact your local distributor or Avaya representative.

#### Related Topics

General Contact Information  
Contacting us about training  
Contacting us about documentation  
Giving us your feedback

### Contacting us for documentation

To...	Use this resource:	Contact Information
View documentation online	Recent documents	<a href="http://www.avaya.com">http://www.avaya.com</a> Then click Support. Then click Product Documentation.
Order documentation by mail	Globalware Solutions	Globalware Solutions 200 Ward Hill Avenue Haverhill, MA 01835 USA USA
Order documentation by phone or fax	Avaya Publications Center	1 800 457-1235 (phone) 1 800 457-1764 (fax) If you are calling from somewhere that can not access US 1-800 numbers, then call: +1 410 568 3680 (phone) +1 410 891 0207 (fax)

#### Related Topics

General Contact Information  
Technical Support  
Contacting us about training  
Giving us your feedback

## Contacting us about training

### For customers located in the US:

To...	Use this resource:	Contact Information
Ask general training questions	Avaya University HelpDesk	1 800 288 5327 6:00 a.m. to 5:00 p.m. Mountain Standard Time
Search an online catalog of classes, videotapes, and computer-based training	Avaya training web site	<a href="http://learning2.avaya.com/">http://learning2.avaya.com/</a>
Register for classes	Avaya University Registration Center	1 800 255 8988
Order videotapes and computer-based training	Avaya Direct	<a href="http://www.avaya.com/direct">www.avaya.com/direct</a>

### For customers located outside the US:

Contact your local distributor or Avaya representative.

### Related Topics

- General Contact Information
- Technical Support
- Contacting us about documentation
- Giving us your feedback

## Giving us your feedback

To...	Contact...	
Ask questions not answered in the help	by phone	Technical Support
Offer comments on the online help	by email	<b>DO NOT SEND PRODUCT OR TECHNICAL QUESTIONS TO THIS EMAIL ADDRESS. SEND ONLY QUESTIONS ABOUT PRODUCT DOCUMENTATION:</b> document@avaya.com Subject line: Voice Announcement Manager Help Topic "<Name of topic>" feedback.
	by fax	+ 1 732 852 2469 Attention: Voice Announcement Manager Documentation
	by mail	Voice Announcement Manager Documentation Team Room 3C-313 307 Middletown Lincroft Road Lincroft, NJ 07738-1526 USA
Share information with other Avaya product users	over the web	<a href="http://www.inaau.org">www.inaau.org</a>

### Related Topics

- [General Contact Information](#)
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- [Contacting us about documentation](#)
- [Contacting us about training](#)

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